Periodicals Division
W209 Pattee Library
Penna. State University
University, Pa. 16802

Lancaster Farming

VOL. 16 NO. 15 | Lancaster Farming, Saturday, March 6, 1971 | $2.00 Per Year

Lancaster Co. Dairy Day Tuesday

The annual Lancaster County Dairy Day will be held next Tuesday (March 9) at the Farm and Home Center

Under the direction of Donald S Eby, president of the Red Rose DHIA, the program will begin at 9.30 a m. and close at 3 p m.

The Atlantic Dairy association will begin the program at 9:30 with a dairy promotion film. William F. Johnstone, Penn State agricultural economist, will follow at 10 a m with a report on the "Dairy Outlook"

At 10 30, Donald L Ace, Penn State dairy Extension specialist, will report on "Herd Management in the '70's"

Dr. Samuel B Guss, Penn State Extension veterinarian, will close out the morning program at 11·15 a m with a talk on "Solutions to Abnormal Milk Problems."

Lunch will be available at 12 noon at a cost of $1 25 per person Milk, ice cream, and cheese will be donated by the Milk Distributors and Manufacturer's of Dairy Products

Elvin Hess Jr will lead a dedication of the Plastow Memorial Flagpole at 1 30 p.m The flagpole, which has been installed recently, is in memory of the late Victor Plastow who was for many years the local Extension person responsible for dairying.

At 1:45 p m, Richard S Adams, Penn State dairy Extension specialist, will speak on "Dairy Cattle Feeding for Efficient Production."

A. Roger Grout, Penn State Extension agricultural engineer, will speak on "Waste Disposal and Pollution" at 2:30 p.m. Discussion and adjournment will follow at 3 p.m.

A number of dairy equipment dealers and suppliers will have exhibits and displays available for inspection and study by local farmers.

The Dairy Day is conducted by the Lancaster County Agricultural Extension Service in cooperation with the Milk Distributors, Milk Marketing Cooperatives, and Dairy Breed Associations in the area

Co. Home Economics Group to Hold Meeting

"Consumer Education versus Impulse Buying" will be the topic at the meeting of the Lancaster County Home Economics Association in the UGI Auditorium, Lancaster, beginning with a hospitality hour at 7 p.m. Wednesday

Speaker will be Robert Lutz, administrative officer, Bureau of Consumer Protection, Harrisburg.

A graduate of Dickinson University and George Washington University Law School, Lutz has been with the Bureau of Consumer Protection since its inception in March, 1966. He is a veteran state employe with 15 years service.

An added feature will be a Silent Auction, sponsored by the ways and means committee and executive board. Members are asked to bring items for sale including food, pastries, crafts and handmade items

Importance of Marek's Vaccine To Be Reviewed

Money management and the economic advantages of raising pullets locally will be the topics at the third poultry education meeting Thursday (March 11)

Beginning at 7·30 p m at the Farm and Home Center, Carl Brown, manager of the Production Credit Association, will speak on "Money Management"

Dr Dwight Schwartz, Penn State extension poultry veterinarian, and Dr Floyd Hicks, Penn State poultry specialist, will share the floor on the topic "With Marek's Vaccination, What Are the Economic Advantages of Raising Pullets Locally?"

Jay W Irwin, associate Lancaster County agricultural agent, emphasized the importance of the meeting to poultrymen. New disease control methods will have an impact on the use of money, pullet rearing, and the laying flock, Irwin emphasized.

"If Marek's disease can be controlled by vaccination, the industry can be affected in many ways We hope to review these important issues at this meeting. Please invite your friends to come to this meeting with you," Irwin informed local poultrymen

New Potato Law Signed

The U.S. Department of Agriculture recently announced the establishment of an administrative procedure to be followed in putting into effect potato research and promotion legislation signed into law Jan. 11.

USDA's Consumer and Marketing Service said the procedure sets the ground rules for proposing research and promotion plans and scheduling public hearings on such proposals

C&MS explained that the new law authorizes producer-financed research and promotion to improve and expand markets for potatoes The research and promotion activity would be financed by assessing producers not more than one-cent per hundredweight, with provisions for a refund to those producers not wishing to take part in the program.

The law provides that a nationally coordinated research and promotion plan may be proposed by either potato producers or the Secretary of Agriculture, with provisions for a public hearing at which all interests could testify on the proposed plan

If sufficient evidence is developed at the hearing to support the plan — or appropriate revisions of it — it would be submitted to producers in a referendum All producers in the 48 contiguous States who produce five or more acres of potatoes would be eligible to vote in the referendum.

If approved, the research and promotion plan would be administered by a National Potato Promotion Board,

The administrative procedure was scheduled for publication in the Federal Register Feb. 19. Copies may be obtained from the Fruit and Vegetable Division Consumer and Marketing Service, U S Department of Agriculture, Washington, D. C. 20250

Snow Changes 2 Meeting Dates

Due to inclement weather, an FFA banquet and a farm management meeting originally scheduled for Thursday of this week have been rescheduled, it was reported to Lancaster Farming.

The annual Solanco FFA Parent-Son Banquet has been postponed one week to 7 p.m. Thursday (March 11) at Solanco Senior High School.

The farm management meeting that was scheduled for March 4 at the Farm and Home Center has been rescheduled to 7:30 p.m. March 18 at the Farm and Home Center.

The topic of the cancelled management meeting dealt with wills, estates and taxes This topic will be discussed at the March 18 meeting by Carl Hallgren, Lancaster attorney.

The farm management discussion on farm transfer arrangements dealing with partnerships, contracts, corporations and installment sales will continue as previously scheduled March 18 in a combined meeting, announced Jay W. Irwin, associate Lancaster County agricultural agent.

Tobacco Quotas Defeated Again

Lancaster County tobacco growers voted down a proposed three-year federal tobacco quota system for the local crops and the issue is dead for another three years

Out of 1,288 farmers voting, 973 voted against the quota system and 296 favored it

Only about 30 per cent of the 4,180 eligible farmers voted

At the last referendum in February 1968, 1 469 farmers voted no and 375 yes out of a total of 4 750 farmers eligible to vote

Among other things, the figures show the number of farmers in Lancaster County growing tobacco has dropped by about 570 in the three year period

Meanwhile, Miss Dorothy Neel, ASC executive director, said 54 farmers have signed up so far under the new wheat and feed grain program. Farmers can sign up through April 9 at the Farm and Home Center.

Young Farmers Have Leadership Meet

A Region II Young Farmer Leadership Training Conference was held Monday at Ephrata High School auditorium.

Henry Givler, area vocational consultant, praised this first effort at regional leadership training by the Young Farmers

Dr. Glenn Z. Stevens, Penn State Professor of agricultural education, emphasized the importance of continuing education Continuing use of the local school system after graduation can be highly beneficial, he emphasized.

Other fields need ongoing educational programs using resource persons similar to vo-ag and vo-tech, he stated

C Daniel Biemesderfer, Ephrata School District superintendent, said the school district is "very pleased with the type of programs the Young Farmers have been undertaking" in the Ephrata District

An hour of the program was given to effective letter writing and effective and efficient use of the telephone

Following a refreshment break, there were individual group discussions for the various Young Farmer officers

Among those participating in the Region II leadership Training Conference at Ephrata High School Monday were: front, left to right, Glenn Martin, public relations director for the Ephrata Young Farmers, and W. Donald Grove, Airville RD1; back row, Jay Kopp, Region II State Young Farmers vice president, and Charles Ackley, Ephrata Young Farmers Advisor.

Farm Calendar

Saturday, March 6

State Grange Regional Institute, Duncannon

Monday, March 8

7:30 p.m. — Manheim Young Farmers Recreation night,

(Continued on Page 10)

Frank Campbell Injured

Francis X (Frank) Campbell, Miller & Bushong sales and service representative for dairy and livestock feed, was in "fair condition" at Lancaster General Hospital Friday following an auto accident during the snow storm near Quarryville Thursday

Campbell, of Bill View Drive, Lancaster, is in Room 252. Campbell, well known to many area farmers, had helped direct Miller & Bushong's annual dairy awards banquet Wednesday.

Local Livestock Market and Auction Reports

Lancaster Auction

Wednesday, March 3

	Cattle	Calves	Hogs	Sheep
Today	1082	96	304	3
Last wk	921	121	477	86
Last yr	791	110	256	14
This wks Auction	892	144	322	28
Last wks auction	937	117	477	86

CATTLE—Compared to Monday, Slaughter Steers steady to 50 higher, most advance on high-Choice and Prime; Cows 25-50 higher: Bulls steady to strong

SLAUGHTER STEERS—High-Choice and Prime 975-1480 lbs 33 85-35 10, Choice 950-1375 lbs 31 75-34 10, high-Good and low-Choice 30 50-32 00 Good 28 50-31.75. Standard and low-Good 25 50-28 00

SLAUGHTER HEIFERS — Choice 750-950 lbs 28 00-31 35, couple 32 10-. Good 25 25-28 00

COWS—Utility and high-dressing Cutter 21 60-22 85, few 23 00-23 85 Cutter 20 50-22 00 Canner and low-Cutter 18 75-20 00

BULLS — Choice 28 75-30 50, few 30 85-31 50, Good 27 50-29 00, Utility and Commercial 27 75-30 50, few 30 75-32 00

FEEDER STEERS — Load Good to mostly Choice 875-960 lbs 30 50-30 75

VEAL CALVES—Vealers uneven, Good and Choice 3 00-4 00 lower, Cull to Standard 1 00 3 00 lower

VEALERS — Choice 49 00-52 50, couple 53 00-54 00, Good 44 50-50 00 Standard 40 00-46 00, Utility 32 00-39 00, Cull 90-120 lbs 25 00-31 00, 65-85 lbs 20 00-26 00

HOGS — Barrows and Gilts steady to strong

BARROWS AND GILTS—US 1 200-225 lbs 19 50-19 75 US 1-2 200-230 lbs 18 60-18 75 US 2-3 190-215 lbs 18 35 18 60 US 2-3 265 lbs 17 60

SHEEP—Wooled Lambs fully steady

WOOLED LAMBS — One lot Choice 110 lbs 24 25, couple lots Utility 60-75 lbs 20 00-21 25

Lebanon Valley Auction

Tuesday, March 2

379 Head of Cattle

Steers High Choice and Prime (few), 32 50-32 75. Choice, 31 00-32 25 Good 28 75-30 35 Standard, 26 35-28 50

Heifers Good (few), 25 25-28 75, Standard (few), 24 10 25-85

Cows Utility (individual), 22.00-23 25, Cutter, 21 00-22 00 Canner 19 00-21 25, Shells down to 17 00

Bulls Choice (few), 30 85-32 00, Good, 28 75 31 50 Utility and Commercial, 26 85-28 85

228 Head of Veal Calves

Good, 46 00-51 50 Standard, 43 00-45 00, Utility, 36 00 44 00 Cull 90-120 pounds 30 00-35 00 Cull 70-85 pounds 24 00 28 50

340 Head of Hogs

Barrows and Gilts U S 1-2 195-225 pounds (few), 18 75-19-00, U S 2-3 190-260 pounds, 18 25-18 75 U S 2 4 185 260 pounds (few), 17 85-18 25 U S 2-4 115-190 pounds (few), 16 50-17 60

Sows U S 2-3 300 650 pounds, 12 00-15 00

Boars 13 75-18 85

5 Head of Sheep and Lambs

Choice 65-100 pounds (few Spring), 29 00

Lancaster Market

Monday, March 1

	Cattle	Calves	Hogs	Sheep
Today	955	235	802	133
Last wk	1080	248	848	261
Last yr	645	232	749	362

CATTLE—Compared to last weeks close slaughter steers steady to weak, cows strong to 25 higher; bulls steady to 50 lower Supply included 561 in auction

SLAUGHTER STEERS — Small supply high Choice and Prime 1100-1300 lb 33 60-34 35, Choice 975-1400 lb. 31 60-33 60, high Good and low Choice 30 25-31 85, Good 27 85-31 00, Standard and low Good 25 50-28 00

SLAUGHTER HEIFERS — Choice 825-950 lb 28.25-30 75, couple 31 60-31 75

COWS—Utility and high dressing Cutter 21 60-22 85, few 23 00-23 25 Cutter 19 85-22 00, Canner and low Cutter 17 50-20 00

BULLS — Choice 29 00-30 00, Good 27 50-29 00. Utility and Commercial 27 50-31 00, few 31 00-31 85

VEAL CALVES — Choice 52 00 56 00, Good 47 00-53 00, Standard 41 00-47 00 Utility 33 00-42 00 Cull 90-120 lb 27 00-32 00, 65-85 lb 22 00-27 00

HOGS—Barrows and gilts 75-1 25 lower sows scarce

BARROWS AND GILTS—US 1 200-240 lb 19 25-20 00 US 1-2 195-240 lb 18 50-19 00 US 2-3 190-260 lb 17 75-18 50 US 3 4 260-285 lb 17 00-17 50

SHEEP—Wooled lambs fully steady, ewes absent

WOOLED LAMBS—Choice 70-95 lb 25 00-26 50, few 27 00, Good 65-90 lb 23 00-25 00; Utility 20 00 23 00

New Holland Dairy Cattle

Wednesday, March 3

Reported receipts of 143 head of cattle, 1 heifer and 1 bull, market steady with last week.

Load Vermont cows, fresh, 460-545, springers, 435-520

Load Canadian cows fresh, 450-500, springers, 365 450

Load Canadian and Franklin County cows, fresh, 380 610, springers. 390 580

Herd dispersal of 55 head from Maryland. cows, fresh, 350-490; springers, 360 580; all stages of production, 265-340

Local cows, mostly fresh, 285-500

Few Guernseys, 265-310.

Heifer, 395

Bull, 315

Composite Report

Friday Weekly, March 5

Lancaster, Vintage, and New Holland Markets

	Cattle	Calves
This week	3800	950
Last week	3996	1316
Last year	3526	1257

CATTLE — Slaughter Steers strong to 50 higher, most advance on high-Choice and Prime, Cows steady to 50 higher, with late week's sharply reduced supply 1 00-1 50 higher, Bulls mostly steady Supply included an estimated 50 percent Slaughter Steers, 30 percent Cows and Bulls, with the balance mainly Feeder Steers

SLAUGHTER STEERS—High-Choice and Prime 975-1480 lbs 33 75-35 25; Choice 975-1375 lbs 31 75-34 00, few 34 00-34 85, high-Good and low-Choice 30 50-32 00, Good 27 75-31 00, Standard and low-Good 24 75-28 50

SLAUGHTER HEIFERS — Choice 750-950 lbs 28 00-31 35, Good 25 25-28 00

COWS — Utility and high-dressing Cutter 21 50-23 00 few 23 00-24 00, with ten head at the close 24 00-24 60, Cutter 20 50-23 00, Canner and low-Cutter 18 75-20 50

BULLS — Choice 28 75-30 75, few 30 60-31 50, Good 27 25-29 50, Utility and Commercial 27 75-31 00, few head 31 00-32 10

FEEDER STEERS — Load Good to mostly Choice 875-960 lbs 30 50-30 75

VEAL CALVES — Vealers generally 1 00-3 00 lower, although Thursday's sharply reduced supply sold 5 00-10 00 higher than week's general trend

VEALERS — Choice mainly 50 00-52 50, with a few to 55 00, although on Thursday Choice cashed at 59 00-62 50, Good generally 44 50-50 00, Standard 40 00-46 00, Utility 32 00-40 00, Cull 90-120 lbs 26 00-32 00, 65-85 lbs 22 00-28 00

Green Dragon Dairy Cattle

Friday, February 26

The Green Dragon market reported receipts of 142 head of good quality cattle, well attended, with prices lower

Consignments included

Load of Canadian cows, fresh, 500 00-585 00, springers, 485 00-665 00, springing heifers, 285 00-335 00

Load Canadian springers, 435 00-590 00

Load New York State cows and heifers 310 00-585 00

Load Upstate cows and heifers, 280 00-570 00

Local heifers, 335 00-465 00

Vintage Auction

Tuesday, March 2

	Cattle	Calves	Hogs	Sheep
Today	788	480	743	10
Last wk	838	494	398	35
Yast yr	669	494	372	39

CATTLE — Compared to last Tuesday, Slaughter Steers strong to 25 higher, instances 50 higher on Choice, Cows steady to 25 higher, Bulls steady to strong Supply included 36 percent Cows

SLAUGHTER STEERS—High-Choice and Prime 1075-1275 lbs 32 35-34 50, Choice 31 50-33 75, high-Good and low-Choice 29 75-31 50, Good 27 75-30 50, Standard and low-Good 24 75-28.50

COWS — Utility and high-dressing Cutter 21 50-22 85, few 23 00-23 60; Cutter 20 00-22 00, Canner and low-Cutter 18 50-20 00

BULLS — Choice 29 00-30 75, Good 26 50-29 00, Utility and Commercial 27 75-29 85

VEAL CALVES — Vealers 2 00-4 00 lower, although demand for calves to return to farm very active and they sold fully steady

VEALERS — Choice 50 00-52 50, three 55 00-55 50, Good 45 50-50 00, Standard 40 00-46 00, Utility 32 00-40 00, Cull 90-120 lbs 28 00-32 00, 65-85 lbs 24 00-29 00

CALVES RETURNED TO FARM — Bulk 90-120 lbs 35 00-43 00, with several Holstein Heifers 46 00-52 00

HOGS — Barrows and Gilts 2 00-2 25 lower

BARROWS AND GILTS — US 1 210-230 lbs 18 85-19 10; US 1-2 200-240 lbs 18 35-18 75, US 2-3 190-240 lbs 18 00-18 35, US 2 180-190 lbs 17 50-17 85, US 2-3 240-265 lbs 17 50-18 00

SHEEP — Insufficient volume for a market test

Fat Hogs and Feeder Pig Sale Saturday, February 27

HOGS 863 Barrows and Gilts: Mostly $1 50 to $1 75 lower.

US No. 1-2 200-225 lbs 18 85-19 60 US No 2-3 200-245 lbs 18-10-18.75 US No 2-4 190-260 lbs. 17 25-18 25 US No 3-4 260-300 lbs 15 60-17 25 US No 2-4 125-180 lbs 13 25-15 00

SOWS — US No 1-3 400-560 lbs 13 60-14 75

BOARS 11 35-13.00.

Green Dragon Hay Market

Friday, February 26

71 Loads Hay, including Alfalfa, 35 00-50 00, few loads to 61 00, Timothy, 29 00-41 00, Mixed hay, 29 00-45 00; Clover, couple loads, 32 50 and 36 00 32 loads Straw, 40 00-45 00

New Holland Auction

Thursday, March 4

	Cattle	Calves	Sheep
Today	553	106	0
Last wk	878	378	4
Last yr	778	312	0

CATTLE — Supply all classes reduced due to snow-blocked roads Compared to last Thursday, Slaughter Steers strong to 50 higher, Cows 1 00-1.50 higher, Bulls steady Supply included 22 percent Cows and 15 percent Bulls

SLAUGHTER STEERS — High-Choice and Prime 1050-1400 lbs 34 25-35 25; Choice 975-1375 lbs 31 75-34 25, few 34 25-34 85, high-Good and low-Choice 30 50-32 25, Good 28.00-31 00; Standard and low-Good 25 50-28 00

COWS — Utility and high-dressing Cutter 22 25-24.00, ten head 24 00-24 60, three head 24 85-25 60, Cutter 21.75-23.50; Canner & low-Cutter 19.25-21.50.

BULLS — Choice 29 25-30 50, five head 30 60-31 50; Good 27 25-29 50, Utility and Commercial 28 00-31 00, six head 31 10-32 10

VEAL CALVES — Very small supply Vealers 4 00-6 00 higher, with Cull strong to 2 00 higher.

VEALERS — Choice 59.50-62 50, Good 55 00-59 00; Standard 45 00-54 00, Utility 37.00-43 00, Cull 90-120 lbs 30.00-34 00, 65-85 lbs 25 00-31 00.

CALVES RETURNED TO FARM — Few 90-115 lbs. 35 00-43 00

SHEEP — None

Monday, March 1, 1971

Hog Receipts — 1323 — Retail 18 75-20, Wholesale 2s, 3s and 4s 18-18 75, Heavyweights 17-18; Sows 13-15, Boars 12-14.

Monday, March 1, 1971

Calf Receipts 113 — Choice and Prime 53-59; Standard 42-48 50; Good and Low Choice 49-52 50, Common 25-41.50.

Monday, March 1, 1971

Hay and Straw — 47 loads. Alfalfa 39-52; Mixed Hay 28-49; Timothy 34-41; Straw 39-42.

HAY PRICES

For Southeastern and South Central Pennsylvania

Monday, March 1

All hay No. 2 and better prices paid by dealers at the farm, price per ton.

Hay and straw steady to $5 a ton lower

Alfalfa	33.00-45.00
Timothy hay	20.00-33.00
Mixed hay	25.00-35.00
Straw	25.00-35.00
Mulch	12.00-22.00

Reported by Bureau of Markets Pa. Dept. of Agriculture.

AUCTIONS makes the difference in marketing livestock!

New Holland makes the difference in auctions!

MONDAY 10:30 A.M. — FAT HOGS and SHOATS
2:30 P.M. — FAT STEERS, BULLS. COWS & VEAL

HORSE SALE — MONDAY at 10:00 A.M.

DAIRY SALE — WEDNESDAY at 12:30 P.M.

FAT STEERS, BULLS, COWS & VEAL — THURSDAY at 12:30 P.M.

NEW HOLLAND SALES STABLES INC.
New Holland, Penna.
Abram W Diffenbach, Manager Phone. 717-354-2194

VINTAGE SALES STABLES, Inc.
PARADISE, PENNA.

BULLS, STEERS, BUTCHER COWS,
HOGS, LAMBS AND VEAL CALVES
SOLD ON COMMISSION

SALE EVERY TUESDAY 12 NOON

FAT HOGS AND FEEDER PIG SALE
EVERY SATURDAY AT 9:00 A.M.

For Marketing Information
Phone Area Code 717-442-4181

Box 100 Paradise, Pa.
10 mi East of Lancaster on Rt. 30
Kenneth E. Hershey, Sales Manager

Poultry Market Reports

Delmarva

Wednesday, March 3

Ready-to-cook movement continues light and disappointing in most quarters. Slaughter schedules remain reduced in instances. Less than trucklot prices ranged lower within unchanged ranges. Early trading for next week generally centered on 26½ cents for plant grade. Live supplies ample. Undertone unsettled. Negotiated trucklot prices 2-3 pound ready-to-cook broilers and fryers for delivery next week:

Plant Grade 26½.

Pool trucklot prices for Thursday arrival in the New York area:

U S. Grade A 28-30 M 28-29.

Plant Grade 27-28½ M 27-27½.

Special packs including 1¾-2, 3½ pound sizes TFEWR

Fogelsville

Tuesday, March 2

(Prices paid dock weights, cents per pound, except where noted)

Hens, heavy type 5-22 mostly 12-17, Pullets 26½-33 mostly 28-32, Roasters 7-33 mostly 28-32, Ducks 23½-31 mostly 25-30, Drakes 25-47 mostly 35-41; Rabbits 23-60 mostly 35-42, Guineas 68-96 mostly 88-93½; Pigeons (Per pair) 55-3 70 mostly 1.05-1 50. Total Coops Sold 527.

Eastern Pa. and N. J.

Wednesday, March 3

Prices of light type hens ranged ¼-½ cent higher. Demand good for barely adequate area offerings with processing plants securing additional needs from New York State as well as Virginia and the Carolinas in an effort to keep plants at full operation. Advance bookings for off-farm movement during Easter period generally heavy in some quarters. Demand good for limited offerings of heavy type hens. Prices paid at farm: Light type hens: 4½-7 Mostly 6¾-7 in Pennsylvania Mostly 6-7 in New Jersey. Heavy type hens TFEWR.

Local Grain

Thursday, March 4

These prices are made up of the average prices quoted by six participating local feed and grain concerns. It should be noted, however, that not every dealer handles each commodity. All prices are per bushel, except for ear corn which is per ton.

The average local grain prices quoted Thursday, March 4, 1971, are as follows:

	Bid	Offered
Ear Corn	42.00	46 00
Shelled Corn	1.73	1.88
Oats (local)	.89	.97
Oats (western)	1.02	1.09
Barley	1.36	1.49
Wheat	1.73	1.90

*Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

New Holland Horse Auction

Monday, March 1

Reported receipts of 325 head of horses; market steady with last week.

One load Ohio work horses, 115-150.

One load Ohio driving horses, 150-275.

One load Iowa work and riding horses, work horses, single, 215-240; pairs, 650-800, riding horses, single, 165-195.

One load Tennessee work horses and mules; work horses, single, 180-225; mules, pairs, 475-600.

One load Tennessee work horses and mules, work horses, single, 250-260; pairs, 480-510; mules, single, 360-520.

Three loads Pennsylvania mules; single, 115-455; pairs, 390-685.

Locally consigned work horses, 130-280; pair, 620; driving horses, 110-350; riding horses, 110-185; local mules to killers.

Mare ponies, 15-30, geldings, 10-20; colts, 4-15; large ponies, 30-50; killers, 8-10.

Chicago Cattle

Weekly Review

Monday-Wednesday
March 1 - March 3

CATTLE WEEKLY — Compared last Friday, slaughter steers 75-1 25 higher, slaughter heifers 1 00 higher, cows 25 50 higher, bulls steady Slaughter steer and heifer prices registered upturns on both Monday and Wednesday in face of reduced receipts Receipts 78 percent slaughter steers, 17 percent heifers, balance mainly cows Overall finish of slaughter steers more attractive than last week with an estimated 17 percent prime and 70 percent choice, compared with 12 percent prime and 75 percent choice last week, and 17 percent prime and 71 percent choice last year. Heifer supply mainly high good to low prime weighing 850-1075 lb.

SLAUGHTER STEERS — On Wednesday, prime 1200-1350 lbs yield grade 3 and 4 34 50-35 00, 12 loads at latter price, high choice and prime 1075-1350 lbs 33 75-34.50, choice 950-1350 lbs yield grade 2-4 32.50-33 75, largely 32 75 33 50, mixed good and choice 31 75-32 50, good 28 00-31 00 Standard and low good 26 00-28 00

SLAUGHTER HEIFERS — High choice and prime 950-1075 lbs yield grade 3 and 4 on Wednesday 32 75-33 25, one load at latter price, choice 850-1025 lbs yield grade 2 to 4 31 50-32 75, mixed good and choice 30 50-31 50, good 27 50-30 50

COWS — Late utility and commercial 19 25-20 75, high dressing utility 21 00-21 25 Canner and cutter 18 00-20 00

BULLS — Throughout the week, utility and commercial 25 00-27 50

Weekly UEP Egg Market

Prices to the Producer

Tuesday, March 2 and Thursday, March 4

Region	Large		Medium		Small	
Northeast	35	34	28½	28½	25½	25½
Northwest	32	31	28	26	18	12
Central West	30	29	26	24	18	13
Southwest	29	28	25	23	18	12
Midwest	31	30	26	26	20	18
Southeast	33	32	27½	26½	24	24
National Average	32½	31½	27½	26½	22	20½

Weekly New York Egg Mkt.

From Monday, March 1st to Friday, March 5th

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex Fcy Large	38½	38½	36½	36½	36½
Large	37½	37½	35½	35½	35½
Mediums	33	33	31	31	31-31½
Pullets	30	30	27	27	28
Peewees	21	21	21	21	21
BROWN					
Fcy Large	37	37	35½	35½	35½
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Standards	33	33	31	31	31
Checks	19½	19½	19½	19½	19½

Tone — Large and Extra Large fully ample for all needs. Mediums and Pullets improved except on West Coast

Copyright 1971 by Urner Barry Publications

New York Eggs

Prices trended lower. Receipts continue light to moderate and mainly from nearby producers Effects of the Phila. area strike forcing increased diversions into this market. Trading stocks of large and heavier weights ample, mediums somewhat lighter although pullets are in greater volume Buying activity slightly improved with best interest on mediums however overall movement no better than fair Carton orders of a fair to occasionally good nature.

U.S. Inspected Livestock Slaughter

For week ending Thursday, March 4

	Cattle	Hogs	Sheep
Week to date	426.000	1,306,000	150,000
Same period last wk	411 000	1,308,000	158,000
Same period last yr	447 000	1,162,000	156,000

Estimated daily livestock slaughter under Federal Inspection.

FUTURES TRADING

(Closing bids as of Thursday, March 4)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
March			2.70	31.20
April	31.75	17.97	2.81	31.05
May			3.16	30.60
June	30.97	19.80		31.60
July		21.32		33.50
August	30.30	21.30		
September				37.75
October	29.80	21.00		
November			2.63	
December	29.70	21.77		
February '72	30.00			

Trend — Cattle are steady, Hogs are stronger, Potatoes are stronger and Eggs are stronger

a-asked b-bid n-nominal

Markets provided by Commodity Dept., Reynolds & Company

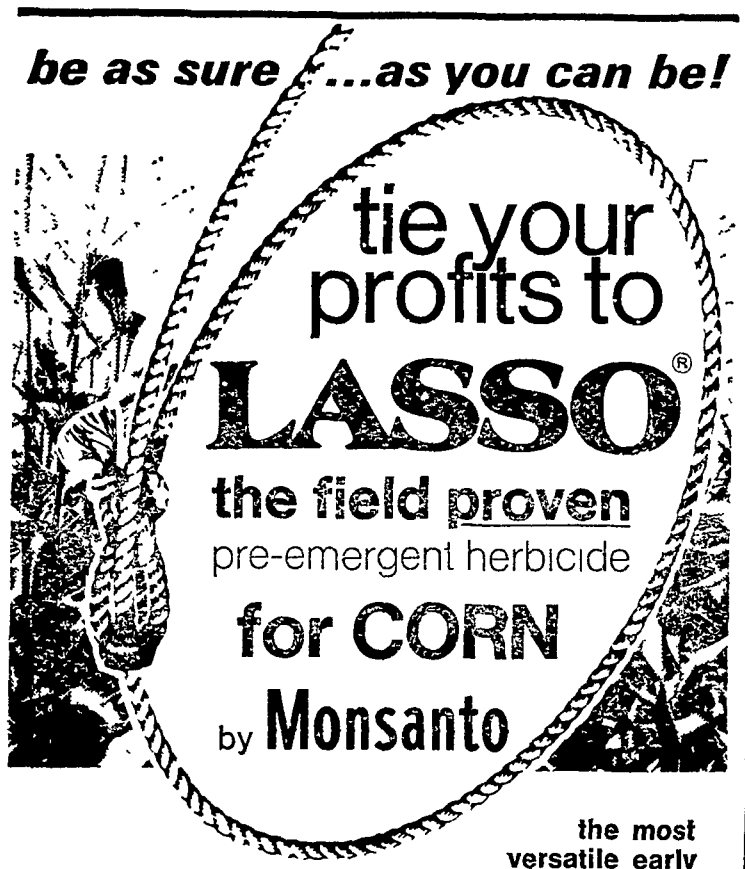
USDA Intercepts Plant Pests, Diseases in '70

Agricultural quarantine inspectors intercepted an average of 129 plant pests and diseases daily at United States ports of entry during 1970, the U S Department of Agriculture reported recently

These inbound agricultural pests included some of the world's most destructive insects and diseases, capable of damaging millions of dollars worth of U S crops, gardens, forests, and ornamentals

Plant quarantine inspectors of USDA's Agricultural Research Service intercepted some 47,000 pests of quarantine significance during 1970 These pests — foreign insects, mites, snails, nematodes, and plant diseases — were found in incoming passenger baggage, ship and airplane stores, mail, and cargo This pest interception level was about 20 per cent above the 1965-69 average, reflecting a continued overall rise in plant quarantine inspection activities

Four major fruit fly species — Mediterranean, olive, oriental, and European cherry — continued to be among the significant pest interceptions, increasing about one-fourth during the year Other significant pests not found in this country but known to be potential environmental enemies were intercepted frequently. They include citrus canker sweet orange scab, Japanese citrus scale, and black spot of citrus, all dangerous citrus diseases, and the khapra beetle, a destructive stored grain insect



the most versatile early grass and key broadleaf weed killer on the market for CORN!

LASSO® gets the job done...

with or without incorporation, without crop damage and without carryover; in all soil types from sands to clays

P. L. ROHRER & BRO., INC.

Smoketown, Pa. Ph. 397-3539

Let Fertilizer Work for You

Basic costs of production on the farm, as any qualified farmer can readily testify, are high and rapidly going higher.

Equipment costs and needs are rising steadily, the costs of land and real estate taxes are rising sharply, wages are going up steadily, most material costs are increasing.

Meanwhile, prices farmers receive remain steady or rise more slowly than costs. This forces successful farmers to find ways to become more efficient or to increase output.

In his quest for more efficient operation, for more dollars of profit from the same amount of land, the farmer must not overlook the potential of fertilizer.

Fertilizer — whether it is in the form of manure or commercial fertilizer — can get much higher production at little extra cost for many farmers. Often, increased levels of fertilization can result in dollars per acre of increased income with only pennies per acre of additional cost.

This is true because of the high basic costs of production. No matter how small the levels of production, the farmer today has high built in costs of land, taxes, equipment and supplies. His production must be large enough to cover these high costs before he can begin to earn anything for his own labor.

But once the farmer achieves a level of production high enough to cover his basic costs, increased production beyond this point can be highly profitable.

Studies show, for instance, that many farmers need at least 80 (the cost would probably be lower for many local farmers who supply most of their own labor and have low equipment costs.) bushels of corn per acre to meet costs. Only corn produced beyond 80 bushels is profitable for the farmer; only the extra bushels contribute to the farmer's income.

If higher levels of fertilization — and other improved practices — can take the farmer's corn yields from the 90-100 level to the 125-150 bushels per acre level, the farmer's net income can be increased by several times.

The point is that relatively small increases in production can make relatively large increases in net income.

A word of caution, however. Not all land can profitably use more fertilizer. Adding fertilizer to ground which does not need it is a waste of money. In some instances, too much fertilizer can actually stunt plant growth and result in lower crop yields.

In arriving at his fertilization program, the farmer cannot afford to guess at the quality of his soil. If his guess is wrong, he adds too much or little fertilizer; he may actually have too much of one nutrient and not enough of another; being wrong is costly.

For a small fee, the farmer can have his soil checked at Pennsylvania State University through the local Extension Service.

No matter where the study is made, the farmer must know, in this time of higher and higher production costs, the quality of his soil.

And he must not spare the relatively small cost involved in making his soil the best that it can be for the coming growing season.

The Animal Waste Issue

Farmers should begin to put some thought into their animal waste disposal systems and procedures.

The closer the farmer is to urban neighbors or to things of interest to urban people — such as streams — the more he needs to be concerned.

The concern should also increase in proportion to the size of the farmer's waste problem.

One study in Canada showed, for instance, that 100 acres is needed to handle the annual output of 10,000 layers, or 1,000 hogs, or 200 feeders or 100 dairy cattle. Using this standard, many local farms reach or even exceed the capacity to effectively absorb animal waste.

Yet, the trend is toward more intensive farming with greater concentrations of poultry and livestock on fewer acres. Clearly, as this trend continues, the animal waste problem mushrooms.

And, as the waste output grows, the farmer runs head-on into trends toward urban sprawl, which places urban-oriented persons at his doorstep.

There's also the environmental issue; when animal wastes wash into stream networks, those animal wastes are considered pollutants by the urban folk, the same as farmers view urban sewage as pollution.

What should the farmer do about animal waste?

The answer will vary tremendously, depending on the size and type of farm location, the farm's location in relation to streams and neighbors, the type of neighbors and many other factors.

The one thing which will apply to each and every farmer, however, is this: Be continually aware of the animal waste issue.

Consider it particularly carefully if and when the farming operation is expanded. Just as no alert industrial businessman should expand his plant and its pollution output without building in pollution controls, no alert farmer should expand his farming operation without providing for effective control and use of animal wastes.

At a time when the handwriting is on the wall, when the move is clearly toward much more stringent control of wastes, no farmer should be creating additional problems for himself.

At the same time, as farmers, agribusinessmen and educators put more time and effort into solving existing problems, new know-how and equipment will become available with which to solve existing animal waste problems. Farmers should remain alert to what is happening elsewhere and how it could apply to their own operations.

The widely publicized research at Penn State toward development of a drying system which may ultimately convert chicken manure from a bulky, often costly, waste into a profitable and lightweight commercial fertilizer is only one of hundreds of research projects showing great potential.

Work toward "recycling" animal wastes, the same as water is treated and reused in urban areas, is also far advanced.

There is even work underway to use some urban waste products as animal feeds.

While far along in terms of research, however, much of the work awaits public acceptance and development of technology and systems necessary for actual usage.

Issues and movements, such as the present move toward a clean environment, tend to attract emotional crusaders and opportunists, as well as many practical persons sincerely concerned about the environment.

Farmers need to remain aware and alert to the real issue of animal waste so the problem can be solved in an orderly manner without unreasonable or unnecessary costs for farmers and consumers.

LANCASTER FARMING
Lancaster County's Own Farm Weekly
P. O. Box 266 - Lititz, Pa. 17543
Office: 22 E. Main St., Lititz, Pa. 17543
Phone: Lancaster 394-3047 or Lititz 626-2191

Robert G. Campbell, Advertising Director
Zane Wilson, Managing Editor
Subscription price $2 per year in Lancaster County: $3 elsewhere

Established November 4, 1955
Published every Saturday by Lancaster Farming, Lititz, Pa.
Second Class Postage paid at Lititz, Pa. 17543

Member of Newspaper Farm Editors Assn Pa. Newspaper Publishers Association, and National Newspaper Association

NOW IS THE TIME...

By Max Smith
Lancaster County Agent

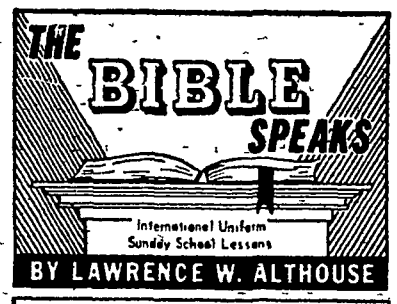
To Control Roof Water—Pollution is a very timely subject and one that everyone is vitally interested in; however, it is one of those problems that exists almost everywhere and is very difficult to correct. On dairy and livestock farms, producers are urged to keep roof water from running through the barnyard or the feedlot, in order to reduce the amount of solids that will wash into nearby streams.

This may take some extra diversion ditches and some extra roof spouting, but seems to be the thing to do.

To Sell Fat Cattle — This article is not intended to advise the selling of all steers at this time, since the market has strengthened. It is intended to advise the sale of fat steers when they reach the desired grade and weight. Most feeders are trying to get steers to the Choice Grade weighing from 1,000 to 1,200 pounds. To feed them longer and gamble on the higher market would be risky and expensive feeding.

To Stress Management—Many swine and sheep producers are going through the spring farrowing and lambing time. This is one of the most important times of the season and producers should give the very closest attention to the animals at this time. A few hours spent with a new litter of pigs or a ewe at lambing time will help increase the number of young weaned and increase profits. Be on the job at all times during these weeks.

Read Lancaster Farming For Full Market Reports



TO BE A NEIGHBOR

Lesson for March 7, 1971

Background Scripture: Mark 12:28-34; Luke 10:25-37.
Devotional Reading: I John 4:11-21

A family in our church was on their way by automobile to Florida. On a major highway in North Carolina their car broke down, stranding them "in the middle of nowhere."

Rev. Althouse

The husband attempted to find what was wrong, but without avail. Cars whizzed by on either side and, although it was obvious that the family was in distress, no one stopped or even slowed down. After a considerable period of time had elapsed, a car slowed down and then stopped. Inside were two youths, long-haired and bearded! Could they be of help, they wanted to know?

Although this had hardly been the source of help the family had expected (and although they may have been just a bit apprehensive at the "hippie" appearance of these two young men), they explained their plight and accepted the youth's offer to tow them to the nearest town and repair garage.

Who is my neighbor?

This family was deeply impressed by this incident because they received help in time of need from two persons whom ordinarily they would not have thought of as the "neighborly type." This is the same factor which we find in Jesus' parable of "the Good Samaritan." What made that story so remarkable to his listeners is that "good" and "Samaritan" were two words no Jew would have thought of putting together. As you are probably aware, there was a deep, long-standing animosity between the Jews and the Samaritans and the latter were regarded almost as "untouchables." Jesus could not have picked a more despised person to serve as his illustration of the true neighbor.

The story comes into being because a lawyer (actually a scribe or specialist in the religious law; a theologian) asked a philosophical question: "And who is my neighbor?" What are the limits of this love I am supposed to bestow upon others? The Pharisees, it is said, believed that the obligation of loving one's neighbor went no further than one's fellow Pharisees. Others believed that neighborliness was intended only for fellow Jews.

It appears that the man wanted to engage Jesus in a theological debate. Jesus, however, makes it clear that he too is concerned about theory and not enough about deeds. The Jews assumed that their teachings were theologically or doctrinally correct. The Samaritans, by comparison, were people who the Jews held to be theologically incorrect. Yet Jesus shows in his story that what is really important is not a man's religious theories or doctrines, but his actions.

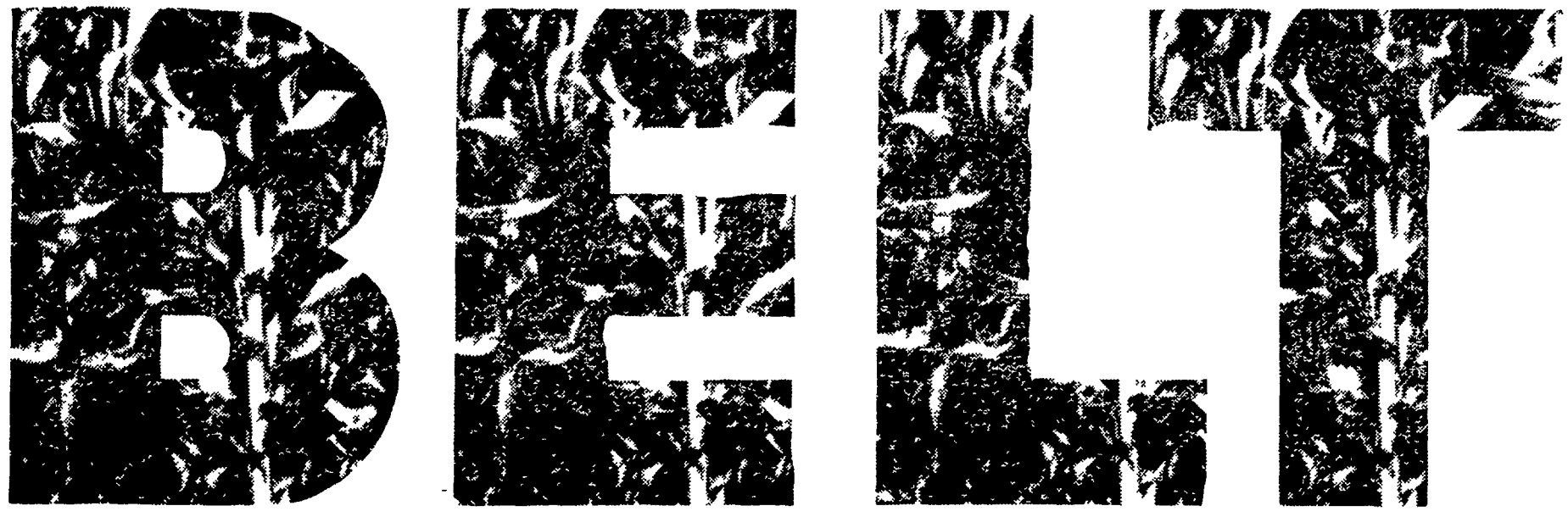
"Good Guys" and "Bad Guys"

Compare the three people in the story. Two of these are religious professionals, the ones who would be expected to do the "right" thing. The other, a Samaritan, not only was not a professional but, as a Samaritan, a "wrong" believer. Yet, he did the loving thing, while the other two refused to get involved. The moral is clear: the loving heretic is more pleasing to God than the unloving person who is doctrinally or theologically sound. It is what we do, not what we say we believe that is of greatest importance.

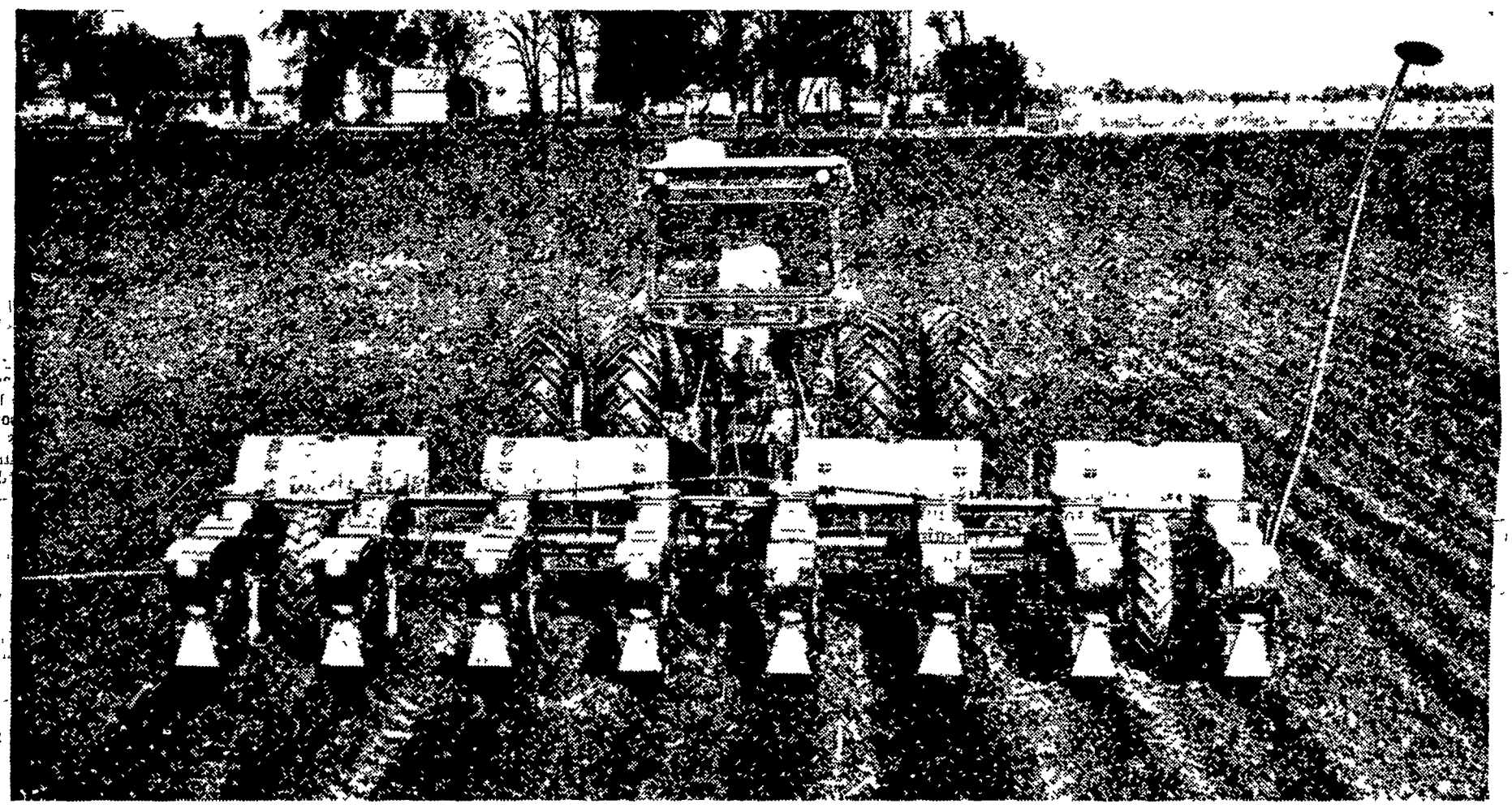
Secondly, Jesus is saying that any man, whether he be sinner or Samaritan, who needs our help is our neighbor. In other words, there are no limits to this love that God calls from us, there is no one to be excluded, no matter how unworthy they may seem.

Jesus finishes this story with a twist. He indicates that the real question is not "Who is my neighbor?", but... "To whom am I called to be a neighbor?"

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U.S.A. Released by Community Press Service.)



THE BASIC SOIL INSECTICIDE OF THE '70'S



You can use BELT to protect your crops for as little as $1.80 an acre.

The use of Belt is covered by a tolerance on corn of 0.3 ppm.

Belt is immobile in the soil. It does not leach, or move within the environment to any significant degree.

Belt is not a contamination problem in ground or surface waters.

Belt is among the least toxic of the widely used insecticides. Its active ingredient, chlordane, having an LD_{50} of 350 to 500 mg/kg of body weight.

Belt controls most of the soil insect complex (such as cutworms. wireworms, armyworms, white grubs, non-resistant corn rootworms and many more).

Belt is available in new non-caking green granules or as an emulsifiable concentrate.

Belt costs farmers as little as $1.80 per acre.

HOW TO BE SURE TO GET BELT WHEN YOU NEED IT

Let your dealer know immediately how many acres you want to protect against the soil insect complex. This will give him the opportunity to order your BELT requirement in plenty of time.

BELT can be ordered either as non-caking granules, BELT 33G, or as an emulsifiable concentrate, BELT 72ECF.

Belt FROM VELSICOL

Velsicol Chemical Corporation
341 East Ohio St. • Chicago, Illinois 60611

More Thought Going Into Getting Most Out of Manure

Editor's note As fewer farmers are called on to produce more food and as urban residential areas sprawl into farmland areas, growing amounts of animal wastes accumulate and become a disposal problem.

As awareness of and concern about the environment grows, the issue of animal wastes can be expected to become more important.

Most agricultural authorities recognize animal wastes as important by-products of farming and as important assets of the farmer. The key issues for the farmer, as this article by the New Holland Division of Sperry Rand points out, are to find the best and most economical use of the wastes and to use the wastes in a manner that is inoffensive to neighbors and compatible with a clean environment

For years, the farmer and his manure spreader have been the brunt of many a joke from non-farm people

But manure is not a joke to farmers, nor to suburbanites who have moved in close to farms

In fact, animal waste disposal is fast becoming the number one problem of farms and feedlots across the continent

The increasing number of ag engineers, economists, soils men and crops men who have considered the problem in recent years agree it is becoming one of the most serious problems in agriculture

These experts predict the problem of disposing of waste will become even more serious in the coming decade because of several recognizable trends These include the increasing squeeze on farmers as suburbs expand into farmland and non-farm people seek a home by the road in the country

Also adding to the problem is the increase in livestock numbers needed to feed a growing population, the increase in size of individual livestock and poultry operations, coupled with the trend toward confinement housing

There is also a gradual decrease, in many areas, of easily available crop and pasture acreage where manure can be spread efficiently throughout the year, and increasing use of commercial fertilizers that can supply most of the major plant nutrients, which farmers once depended on manure to provide.

In short, there will be more waste produced as a result of increased livestock production and less land on which to dispose of it

Ag researchers across North America have been studying the problem and have come up with some interesting observations, if no clear cut solutions

Odors and possible pollution problems from animal wastes have become so prevalent in some areas where farms, towns and suburbs intermingle, that teams of experts have joined forces to help farmers find a solution

Near Plainfield, N J, wastes from a huge 2,300-cow dairy operation, formerly dehydrated and sold as a garden soil conditioner, have triggered protests about odors from new home owners in the area No less than 23 local, state, federal and private agencies are concentrating on the problem, with Rutgers University providing a research task force under the leadership of Agricultural Engineer Harry Besley.

In Canada, L R Weber and Tom Lane of the University of Guelph in Ontario have done some work in determining the acreage needed to handle manure from various farming operations

In studying the manure output of various poultry, swine, dairy and cattle feeding installations, Lane and Weber have calculated maximum crop utilization of manure

For instance, the pair found that for maximum crop utilization of the manure from a 100,000-capacity broiler operation during a 10-week period, 100 acres of corn load is needed for spreading In further study the Canadians found similar acreage is needed for a 365-day operation of 10,000 layers, 1 000 hogs, 200 feeders or 100 dairy cattle

A variety of other studies is under way how to best handle the growing mountain of animal waste from large centralized livestock operations

Along with pits, lagoons, tanks and the like, the researchers are working on methods for composting the solids and injecting

(Continued on Page 11)

NOW!

PLAN FOR 1971

Let us help you plan your complete '71 crop program.

Services:
— Crop Programs
— Soil Test
— Anhydrous Application
— Trailer Spreaders
— Yield Checking
— Truck Spreading

Materials:
— Anhydrous Ammonia
— Bulk Blends
— Premium Starter Fertilizers
— Limestone
— Furadan
— Lasso
— Atrazine

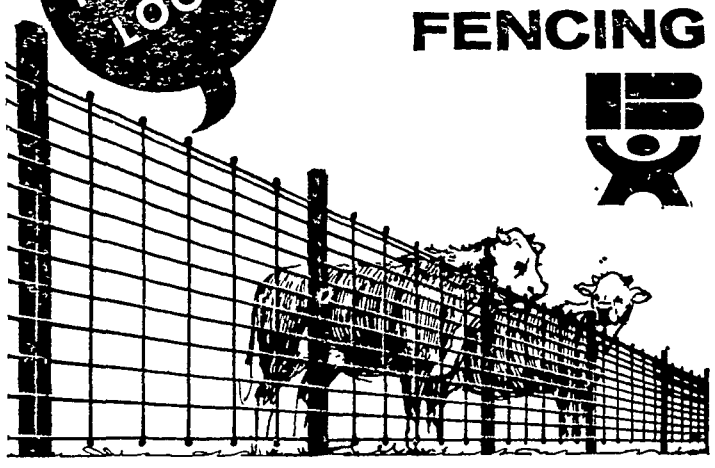
Our aim is to sell you a program for profit not simply a product.

BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA

ORGANIC PLANT FOOD CO.
GROFFTOWN RD. Ph. 392-4963 or 392-0374

LOOK FOR THE LOOPS

BEHLEN
BAR-MESH
FENCING

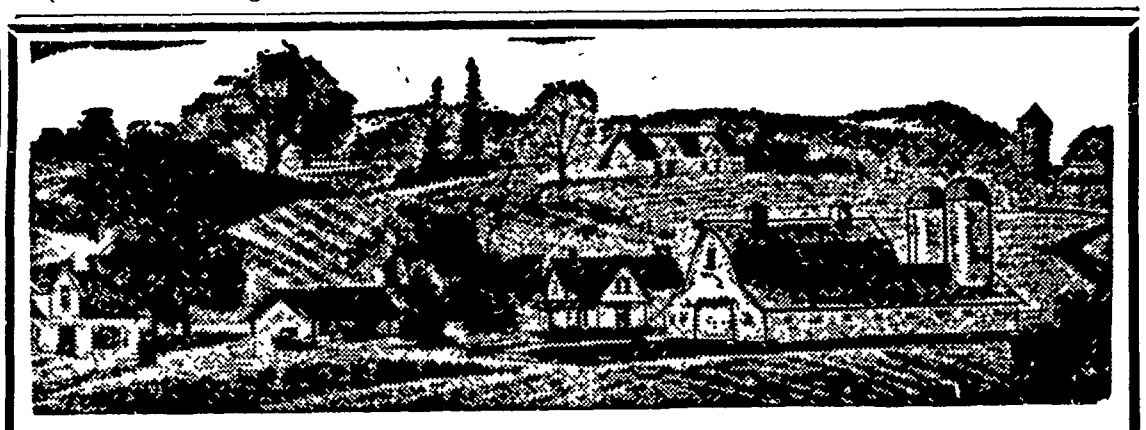


GALVANIZED AFTER WELDING TO LAST A LIFETIME

Behlen steel rod fencing gives you years more of heavy duty service because it's dip-galvanized after welding. Weld spots are completely covered. No place for rust to start. And the thick zinc coating is up to six times heavier than the surface of ordinary galvannealed wire. Closer six inch spacing of vertical rods provides extra strength. Panels mount easily with inexpensive lag screws or "J" bolts through top and bottom loops . . . so "Look for the Loops".

SPECIAL
15% DISCOUNT
UNTIL MARCH 15, 1971

FREY BROS.
Fred Frey, Mgr.
R. D. #2, Quarryville, Penna. 17566 Ph. 717-786-2235



FREE SAMPLE COPIES

Copies of LANCASTER FARMING are not always easy to find — they are not sold on newsstands — and perhaps some of your friends may not be acquainted with our weekly service.

We'll be glad to send, without charge, several copies of LANCASTER FARMING to your friends or business associates. Just write their names and addresses below — (You'll be doing both them and us a favor!)

To _____ To _____

Street Address & R D _____ Street Address & R D. _____

City, State and Zip Code _____ City, State and Zip Code _____

(You are not limited to two names. Use separate sheet for additional names.)

Your Name _____ Address _____

☐ CHECK here if you prefer to send a Year's (52 issues) GIFT subscription for $2 each ($3 each outside of Lancaster County) to your friends listed above. If so $..... enclosed, or

☐ Bill me later.

Please mail this form to:

LANCASTER FARMING
P. O. BOX 266 LITITZ, PENNA. 17543

No Other Protein Need When You Feed

SPECIAL TANVILAC

Feeders Say . . .
"The Most Economical Feeding Plan of All"

No trouble with scours or cattle going off feed. You'll be more than satisfied with our feeding program for you'll get healthy stock, quick gains at low cost. Remember there's A FIELD LOT PROVEN TANVILAC CULTURE PRODUCT FOR EVERY FARM FEEDING PURPOSE.

USE ONLY ⅓ LB. SPECIAL TANVILAC PER HEAD PER DAY WITH GRAIN AND ROUGHAGE — GET BIGGER PROFITS

FOR MORE PROFITS—MAIL COUPON
THE TANVILAC COMPANY, INC
6th & Corning Aves., Box 96, Highland Park Station, Des Moines 13, Iowa
• Please Send Me Additional Information about Special Tanvilac
I have _____ Cattle
NAME _____
ADDRESS _____

THE TANVILAC CO. INC. 6TH AND CORNING AVE DES MOINES IOWA

C. O. NOLT
LOCAL DISTRIBUTOR
BIRD-IN-HAND Phone Lanc. 397-0751

Production Credit

Lancaster Production Credit loans have dropped one per cent to 7¾ per cent, effective March 1, according to Carl Brown, Farm Credit Office manager.

Federal Land Bank mortgage loans will remain at the previously announced eight per cent, however.

Brown said that all loans previously written at higher rates are automatically dropped to the lower rates

Brown noted that interest rates in general continue to decline, but the money market is uncertain If the rates continue to decline, further interest reductions can be expected in the future, he indicated.

BELT
Available at
P. L. ROHRER & BRO., INC.
Smoketown
Ph. 397-3539

Two Lancaster Co. Men Attend Chicago Conservation Meeting

Two Lancaster County men attended the convention of the National Association of Conservation Districts (NACD) in Chicago in February

Aaron Stauffer, Ephrata RD1, represented the Lancaster County Soil and Water Conservation District and Amos Funk, Millersville RD1, represented the Pennsylvania Soil and Water commissioner

The NACD went on record asking for reinstatement of monies removed from the original ACP program. The program is now known as REAP.

Funk also made an appeal for the organization to sponsor fewer resolutions and take more action on those it does sponsor

Clifford M Hardin, U S secretary of agriculture, spoke to the group

Hardin said the cooperation and cost sharing between the federal government, local soil and water conservation districts and individual farmers has demonstrated the soundness of the revenue-sharing plan and provides a base of experience for the future

Hardin also suggested that conservation district officials should sieze the current "environmental consensus" as an opportunity to expand its service and programs There are 15,000 conservation district officials serving as supervisors of 3,000 state chartered local districts on a volunteer basis.

People today are rightfully worried about broader environmental and ecological problems, Hardin said

Hardin also spoke of the larger role of soil and water conservation officials in rural development and in counties where urbanization is taking place He urged them to help formulate rules for proper use of land and to help with standard that include institutional, economic and ecolcgical considerations

Secretary Hardin said that the U S Department of Agriculture is pushing a four-pronged environmental action program aimed at evolving workable land use policy, growth of rural areas, pollution abatement, and recycling of wastes, and upgrading of food and nutritional levels to promote the better health needed for a better social environment

4-H News

Central Tractor

The fifth Central Area 4-H Tractor Club meeting was held March 2 at Landis Brothers Equipment

A demonstration was given showing that gas fumes drop instead of rise.

The next meeting will be held at Landis Brothers March 9. Refreshments were served.

Bill Book
Reporter

TAKE THE GUESSWORK OUT OF FEEDING YOUR STEERS!

PROGRAMMED BEEF

is the Red Rose way to efficient and profitable production.

You can choose from a variety of feeds for your steers . . . such as Beef Supplements, Brood Cow Cubes, 20% Cattle Cubes, Beef Pellets, Creep Feed, and Beef Starter Pellets.

Red Rose CATTLE FEEDS

Let us take the guesswork out of your steer feeding operation. All you need to do is call us for a herd analysis! You'll be glad you did!

Walter Binkley & Son
Lititz

Brown & Rea, Inc.
Atglen

Elverson Supply Co.
Elverson

L. T. Geib Estate
Manheim

I. B. Graybill & Son
Strasburg

E. Musser Heisey & Son
R. D. #2, Mt. Joy, Pa.

Heistand Bros.
Elizabethtown

Red Rose Farm Service, Inc.
N. Church St., Quarryville

David B. Hurst
Bowmansville

G. R. Mitchell, Inc.
Refton, Pa.

Mountville Feed Service
Mountville

Musser Farms, Inc.
Columbia

Martin's Feed Mill
Ephrata, Pa.

Chas. E. Sauder & Sons
Terre Hill

Ammon E. Shelly
Lititz

E. P. Spotts, Inc.
Honey Brook

H. M. Stauffer & Sons, Inc.
Witmer

WHAT IS BUX® ?

Bux is a carbamate insecticide developed by Ortho for control of resistant and non-resistant corn rootworms.

WHY BUX IS BETTER!

Bux is the only corn rootworm insecticide that offers all the following advantages:

- Effective, season-long control with a single application no matter how early you plant, Bux stays active throughout the hatching and larval stages of rootworm development.
- Doesn't leave harmful residues
- Less hazardous to us. There's no need to wear special equipment such as a respirator or goggles, when using Bux.
- No objectionable odor
- Flows freely through application equipment
- Resists leeching in rainy weather
- Won't damage application equipment. Bux is formulated on non-abrasive clay granules. So there's no worry of tearing up your pesticide applicator.
- Recommended throughout corn belt. Bux is recommended by University Entomologists in all states where resistant rootworms are a problem.

P. L. ROHRER & BRO., INC.
Smoketown, Pa. 397-3539

Miller & Bushong Holds Annual Dairy Awards Luncheon

Miller & Bushong, Inc., Rohrerstown, presented 16 trophies to outstanding dairymen at the firm's Third Annual Dairy Awards Luncheon at Willow Valley Restaurant Wednesday.

The awards were mainly for high herd averages and high individual cow records

High herd average went to Isaac Zimmerman, Lebanon RD3, with 13 cows showing an average of 18,228 pounds of milk and 714 pounds of butterfat.

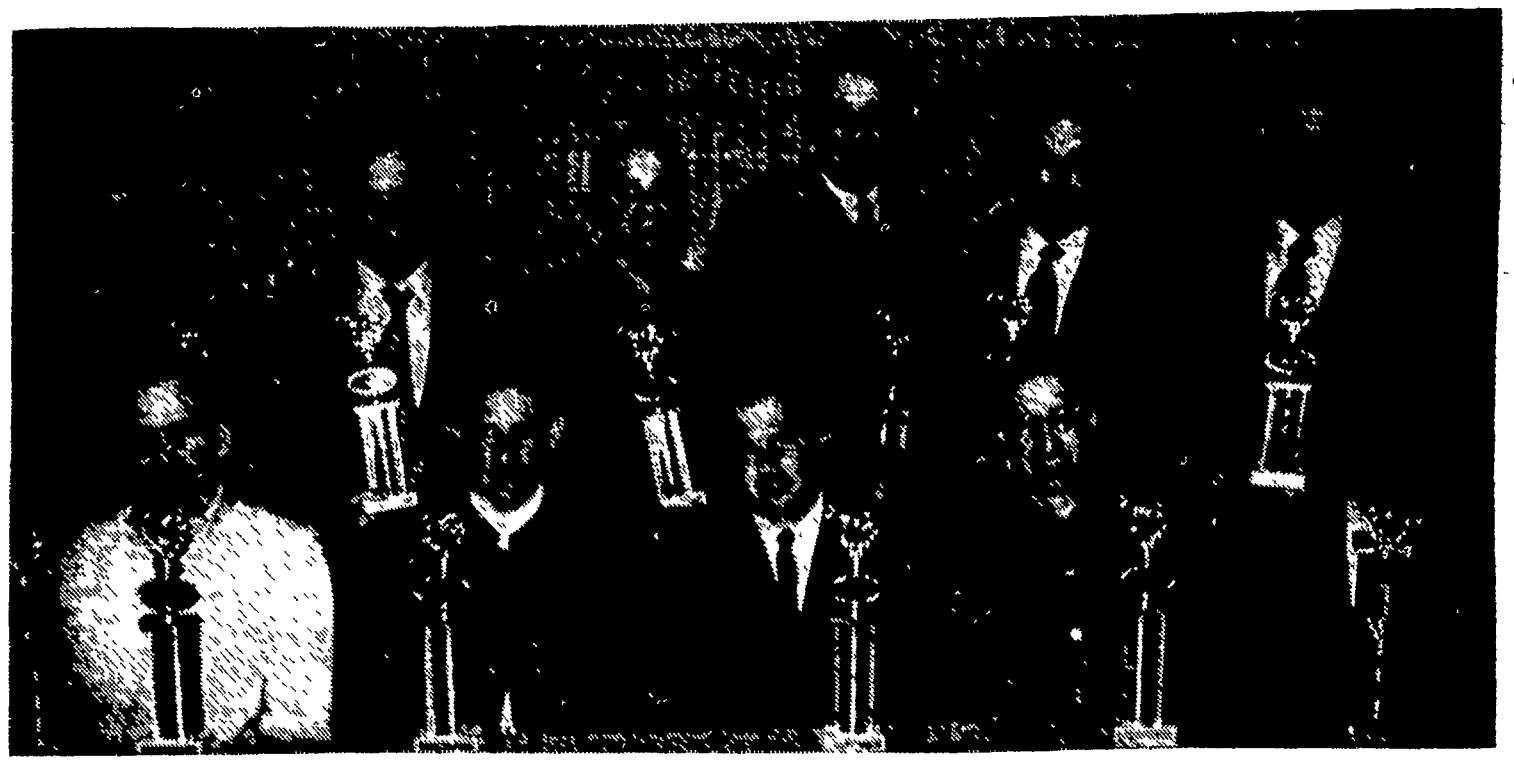
Bare Bros., Hershey and Harold of Valley Pond Farms, Lebanon RD2, had the top individual cow in 1970 with a 364 day record of 26,541 pounds of milk and 961 pounds of butterfat.

Special award for high milk increase went to Howard H Gelsinger, Robesonia RD1, whose 42 cows averaged 13,674 pounds of milk, an increase of 1,380 pounds over the previous year. The herd also had 536 pounds of butterfat.

High butterfat increase went to B. Frank Eshelman, Manheim RD1, whose herd averaged 14,435 pounds of milk and 532 pounds of butterfat, an increase of 60 pounds of butterfat for the 60 cow herd.

Other high herds were Bare Bros., Lebanon RD2, 59 cows with 16,421 pounds of milk and 606 pounds of butterfat; Harold J. Ranck, Cochranville RD2, 30 cows with 16,128 pounds of milk and 623 pounds of butterfat; G. Hershey Hostetter, Gap RD1, 27 cows with 16,122 pounds of milk and 627 pounds of butterfat, and John S. Stoltzfus, Atglen RD1, 50 cows with 15,577 pounds of milk and 624 pounds of butterfat.

Owners of other top individual cows receiving recognition were. William Myer, Myerstown RD1, represented by his son Harold, three cows with the following records, 25,930 pounds of milk and 910 pounds of butterfat, 25,843 pounds of milk and 932 pounds of butterfat, and 25,060 pounds of milk and 940 pounds of butterfat; John S Stoltzfus, Atglen RD1, 25,414 pounds of milk and 954 pounds of butterfat, J Floyd Kreider, Mount Joy RD1, 25,400 pounds of milk and 824 pounds of butterfat; Nelson Young, West Grove RD1, top Ayrshire with 17,228 pounds of milk and 643 pounds of butterfat; Young Bros, Earl, Henry and Ray, Peach Bottom RD1, top two Jersey's with 14,895 pounds of milk and 727 pounds of butterfat, and 14,175 pounds of milk and 771 pounds of butterfat.



These 11 Southeastern Pennsylvania farmers were among those honored this week at the annual Miller & Bushong banquet at Willow Street; left to right, front, John S. Stoltzfus, Atglen RD1; Harold J. Ranck, Cochranville RD2; Hershey Bare of Bare Bros., Lebanon RD2; G. Hershey Hostetter, Gap RD1; Calvin Lord, herdsman for B. Frank Eshelman, Manheim RD1; back row, left to right, Harold Myer, representing his father, William, Myerstown RD1; Henry Young of Young Bros., Peach Bottom RD1; Harold Bare, of Bare Bros., Lebanon RD2; Nelson Young, West Grove RD1; J. Floyd Kreider, Mount Joy RD1, and Earl Young of Young Bros., Peach Bottom RD1.

Dr Richard Peacock, Miller & Bushong nutritionist, spoke briefly on major improvements in breeding and knowledge of how to feed cows These changes are bringing expectations for milk production from 30 to 40 pounds a day to a new goal of 50 to 100 pounds a day average, he said

He said more is being learned about how to balance rations to give optimum herd production and health More emphasis is being placed on individual herd management, he said.

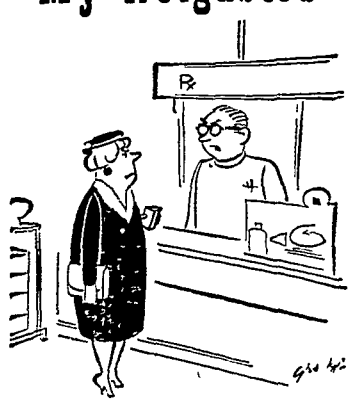
Dr Peacock also noted that agriculture will be "in the forefront of the trend toward recycling" waste products and he predicted that within 15 to 20 years "we'll be doing things we never dreamed of."

Others making brief comments were Noah Gehman, sales manager, Dr Tom Culton, production and nutrition, Hendrik Wentink, general manager of marketing and farm operations; Frank Campbell and Robert Gregory, salesmen, and Russell C Latshaw gave the invocation

Guests included Donald Horn of D E Horn & Co, Inc., York, and Al Allison, Santa Barbara, Calif, who recently joined Miller & Bushong as vice president.

Each of the farmers receiving awards spoke briefly on the farming program.

My Neighbors



"For Heaven's sake mother—of course I'm giving you the best possible price."

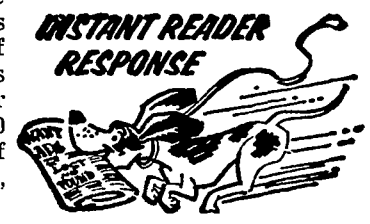
Help Us Serve You

If your organization didn't make our farm calendar this week, it's not because we don't like you or your organization.

We may have missed it in the rush. Or maybe you forgot to tell us.

Either way, we'd like to extend our farm community service to you.

To get on the Farm Calendar, remind us by calling 394-3047 or 626-2191 or by writing to Lancaster Farming, 22 E. Main St, Lititz, Pa. 17543. And help us serve you better.



WE ARE DISTRIBUTORS FOR THE FOLLOWING EQUIPMENT

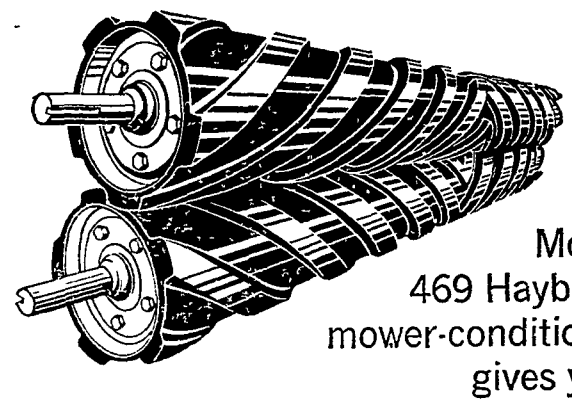
- Chore-Time Equipment.
- Brock Bulk Feed Bins — all Galvanized construction.
- Vent-O-Matic Ventilating Systems.
- Pockman Gal-A-Weld Cages.
- Shenandoah Complete Line of Brooders.
- Farmer Automatic Egg Collecting Systems.
- Mono Flow Poultry & Pig Nipple Drinkers.
- Quaker Made Nests & Collecting Systems.
- Hart Cup Watering Systems.
- Master Built Egg Coolers.
- Grau Feed Meters — Automation for the Feedlot.
- Fox-O-Lene Flexible Hose & Fittings.
- P. V. C. Pipe & Fittings.
- Kalglo Brooding Systems.
- New Sani — Turkey & Poultry Drinkers
- Healthway Equipment for Poultry & Livestock Medication.

For Further Information Call or Write,

HIESTAND, INC.

R. D. 1, Marietta, Penna. Phone 717-426-1101

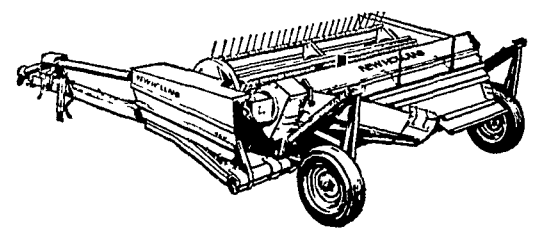
New Holland shows you how to make hay without getting all wrapped up in it



Model 469 Haybine® mower-conditioner gives you:

- Famous chevron intermeshing rubber conditioning rolls. They won't wrap!
- 9-foot cut with full-width conditioning—for faster drying.

Trade now . . . before you get all wrapped up in this year's hay.



A. B. C. Groff, Inc.
110 S Railroad Ave.
New Holland
354-4191

L. H. Brubaker
350 Strasburg Pike
Lancaster
397-5179

Roy A. Brubaker
Lititz RD3
626-7766

C. E. Wiley & Son, Inc.
101 S Lime St., Quarryville
786-2895

Two Brubaker Employes Are in Training Program

Two L. H. Brubaker, Inc., employes have participated in the 1971 factory sponsored training program at the Allis-Chalmers Regional Training Center at Columbus, Ohio, for experienced dealer service personnel

The two are Richard Bonholtzer and Amos Harnish.

The three days of training consisted of classes in maintenance and repair of engines, transmissions and power trains, and hydraulic systems used in various models of A-C equipment.

Through pre-enrollment, men attending were able to select classes and receive special instruction on particular machines, enabling them to do a better job of servicing customer equipment

Lancaster Co. Farmers Assn. Members, Congressman Eshleman Discuss Issues

The Lancaster County Farmers Association delegation, Mr. and Mrs Robert Hess and Henry Reist and Mr. and Mrs. Clyde Wivell, attended the Congressional Session at Washington DC March 2nd and 3rd.

Delegates met with Congressman Edwin Eshleman and were informed that he was recently appointed the ranking Republican member of a new subcommittee, Agriculture Labor Committee.

Topics discussed with Congressman Eshleman included. the fund-sharing of taxes, possibly by tax credit to the counties and townships; the question of health and welfare funds; the area of agricultural chemicals and their control; and pest control law.

The other main issue was farm labor. The Pennsylvania Farmers Association has urged Congress to adopt legislation that would halt boycotts of agricultural products by labor unions, and has called for legislation permitting the farmers to bargain in a group.

President John R. Pitzer of PFA spoke to 150 farmers and legislators attending a banquet at the Quality Motel in Washington DC. He said, "We need legislation that would produce meaningful relationships between farm labor and farmers.

"Economy cannot condone product boycotts by labor unions as a means of forced immunization of the agriculture labor force. Product boycotts halt the flow of an entire commodity whether or not the individual produces hired labor or are involved in a labor dispute. Many times the farm worker does not wish to join a union.

"Every segment of agriculture needs national legislation providing for better farm-labor relations and this can't be done under the conditions of the National Labor Relations Act The latter was designed for industry and labor, not agriculture and labor"

Turning to bargaining rights of farmers, the Pitzer stated that farmers need legislation to provide the necessary legal framework within which farmers can build their own effective marketing and bargaining programs and enhance the function of the marketing system.

The Farmers Association would support legislation ammending the agriculture fair practices act to redesign an association of producers and require handlers to negotiate with qualified bargaining associations.

The farmer delegation met with all Pennsylvania Congressmen to discuss these issues following an evaluation session Wednesday morning The group heard Senator Richard Schweiker and Congressman Gus Yation speak upon current and future legislation.

EGG POWER

From the AA26

The hen that lays better and lives better than its competition, including the brand you're using now!

ARBOR ACRES FARM, Inc.

For details, please contact

JACEY HUTTAR

R.D. #3, Nazareth, Pa. 18064

Phone (215) 759-0060

JAMESWAY

Volume-Belt Cattle Feeder

Feeds Fast without Separation

* Only 1-1/2 hp. Up to 250 Feet
* Big Capacity Belt Carries Feed
* Galvanized Steel Cover
* Works In-Barn or Out

YOU CAN COUNT ON US

Reliable Products • Installation • Service

HENRY S. LAPP

R.D.1 (Cains) Gap, Penna. 17527

Phone: (717) 442-8134

Purina Dairy Conditioner Special can prepare cows for good production at low cost

If you're not among the many good local dairymen who have started mixing Purina Dairy Conditioner is a 16 percent your own grain to build a research-proved dry cow ration, it can pay you to check into this low-cost way of feeding dry cows.

Purina Dairy Conditioner Special with protein ration, fortified with extra Vitamins A and D plus phosphorus to help guard against milk fever.

To help you save on dry cow feeding, Purina Research recommends varying feeding levels, depending on cow condition and your roughages are of excellent For example, if a cow is in good condition and the quality of your roughages. quality, you would feed less Purina dry cow ration than if the cow were in only fair condition and if the roughages were of only fair quality.

Using Purina Check-R-Mix* formulas we can build you a low-cost dry cow ration, combining Purina Dairy Conditioner with your grain. Or, if you're feeding low-protein roughages, it may pay you to feed Dairy Conditioner "straight" — just as it comes from the bag.

More and more successful area dairymen are proving that good dry cow feeding pay off in 1 000 to 2,000 pounds of extra extra milk production in the next lactation For example, 100 to 200 pounds of additional body weight at freshening can pays off in extra cow condition — and milk during the lactation.

Drop in soon and get your free copy of the Purina Dry Cow Program folder. We'll be glad to point out how Purina pare your dry cows for good production Dany Conditioner Special can help pre- at low cost.

*Reg. Trademark—Ralston Purina Co.

John J. Hess, II, Inc.
Ph: 442-4632
Paradise

John B. Kurtz
Ph: 354-9251
R. D. 3, Ephrata

James High & Sons
Ph: 354-0301
Gordonville

West Willow Farmers Assn., Inc.
Ph· 464-3431
West Willow

Ira. B. Landis
Ph: 394-7912
1912 Creek Hill Rd., Lanc.

Wenger's Feed Mill Inc.
Ph: 367-1195
Rheems

PURINA CHOWS

Eby's Mill To Be Sold

The Eby's Mill property at 35 North Cedar Street near downtown Lititz is for sale.

Joel Habegger, firm spokesman, said the property was put up for sale recently after a decision that the firm will not rebuild at the site following a fire last year which extensively damaged the mill

But Habegger said the firm still is not ready to announce future plans It previously was indicated the firm would either rebuild on the Cedar Street site or build at a new location.

Asked about the price of the tract, Habegger declined comment. He did note that the mill structure itself has no value, but the adjacent office building does have some worth.

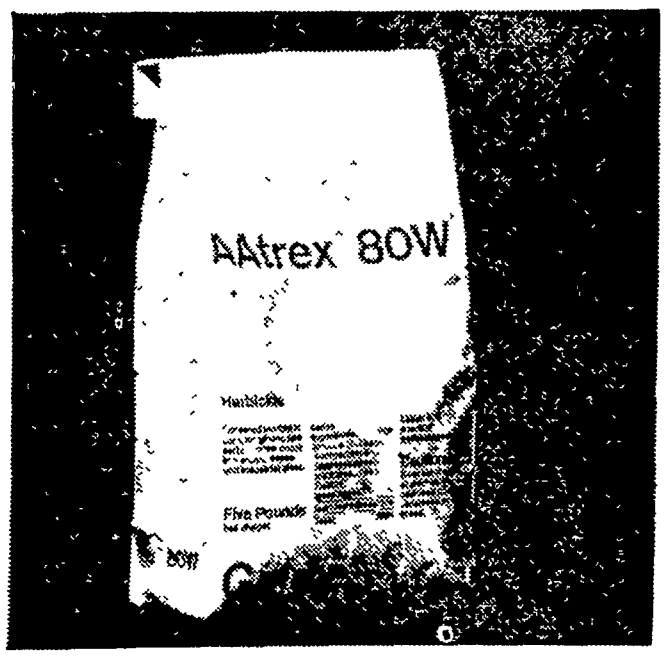
The firm has a second plant at East Petersburg.

Elsewhere, it was learned that Lititz Fire Company and Lititz Borough officials met last week with Eby's Mill officials to discuss the site But no decision was reached

The officials are considering the site as a possible location for a joint municipal building-fire hall.

FIND IT IN THE CLASSIFIEDS

We have it



AAtrex™ brand of atrazine herbicide. It's the same stuff. For season-long control of most annual broadleaf and grassy weeds. AAtrex. We have what you need.

ORGANIC PLANT FOOD CO.

GROFFTOWN RD. Ph. 392-4963 or 392-0374

● Farm Calendar

(Continued from Page 1)

Manheim Central Senior High School.

7.30 p m —Elm-Penryn 4-H Community Club organizational meeting, Penryn Fire Hall

8 p.m —Fulton Grange meeting, Grange Hall.

8 p m — Ayrshire — Brown Swiss — Jersey 4-H Club, Farm Credit Office, 411 W. Roseville Road, Lancaster.

Tuesday, March 9

County Dairy Day, Farm and Home Center.

7:30 p.m.—Lancaster County 4-H Council, Farm and Home Center.

7 30 p m —Ephrata Young Farmers Corn Production Class #3, Ephrata High School Vocational Agriculture Department

7 30 p m — Manheim Young Farmers Farm Records Course, Manheim High School Vocational Agriculture Department

Garden Spot Young Farmers Recreation night, Garden Spot High. School

Feed Processor's Quality Control Conference, Penn State University, March 9 and 10.

Wednesday, March 10

7 30 p m — Mill Creek Watershed meeting, Garden Spot High School.

Thursday, March 11

11 a m —Egg Producer, Packer, Processor meeting with U S Representatives on new U. S Egg Products Inspection Act, Room 309, Agriculture Building, Harrisburg

7 p m — National Farmers Union, Lanchester local annual dinner, Rhoads Spanish Restaurant, Quarryville

7 p.m —Solanco FFA Parent — Son Banquet, Solanco Senior High School.

7 p.m —Royster — Geigy Pesticide Clinic, Willow Valley Motor Inn.

7 p m.—Manheim Young Farmers Welding Course, Manheim Central Vocational Agriculture Department

7 30 p m. — Poultry Meeting, "Money Management in the Poultry Industry", Farm and Home Center.

Friday, March 12

1 p m —Lancaster County Swine Producers Association Carcass Show Vintage Sales Stables.

7 p m —Annual Parent — Son Banquet, Garden Spot High School.

7 p m.—Pennsylvania Egg Marketing Association monthly meeting, Sheraton-Conestoga Motor Inn, Lancaster.

7 p m —Manheim Young Farmer Family Banquet, Manheim Central High School Cafeteria

7·30 p m — Lancaster County Farmers Association monthly meeting, Farm and Home Center

Saturday, March 13

State Grange Regional Institute, Hydetown, Crawford County.

Let Classifieds Work for You

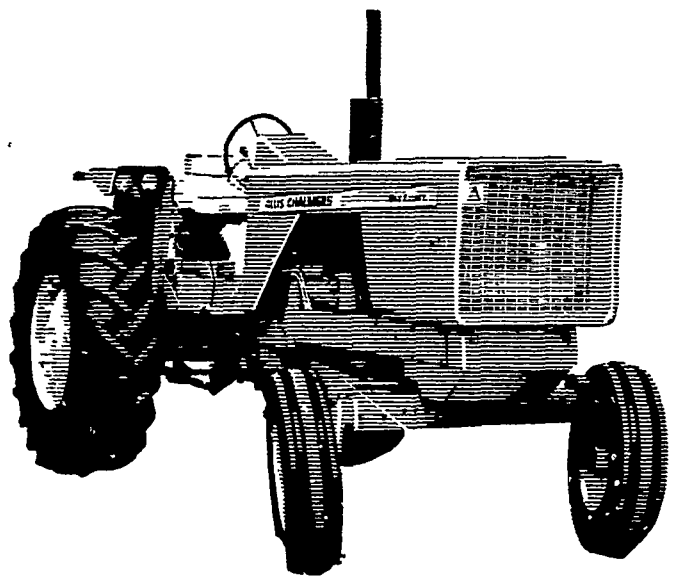
Call 626-2191 or 394-3047

The Satisfaction That Comes From Doing A Good Job Of Farming

It's a great feeling to know that you are the master of your farmlands . . . that when you treat your soil right, it will treat you right. Liming is one of the most important factors in keeping your soil in the highest productive range. A good pasture with a pH of 6.5 or higher, for example, will make 300 to 400-lbs. of beef per acre and produce up to $100 gross income per acre. This means with the help of lime, profits from pastures can compare favorably with feed or grain crops.

MARTIN'S LIMESTONE

Blue Ball, Pa. 354-4125 Gap, Pa. 442-4148



IT'S TOUGH

TO OUT-FARM OUR ONE-EIGHTY

THAT'S a real bold statement . . . but we've seen proof of it many times. Every time we take the One-Eighty out for a field demonstration, the reaction is always the same: "Never saw a tractor that handled so easily . . . Sure moves out with a 4-bottom plow for only 64 horsepower*."

The easy handling of the One-Eighty comes from its XT-inspired features . . . power steering, power clutch, double-action brakes, and three-circuit live hydraulic system. Its smooth power comes from a 6-cylinder diesel or gasoline engine . . . plus the exclusive *Traction Booster* system that applies power when and where you need it. Pretty hard to out-farm features like these. Going Orange is Going Great!

Roy H. Buch, Inc.
Ephrata, R D 2

Grumelli Farm Service
Quarryville, Pa.

Nissley Farm Service
Washington Boro, Pa.

L. H. Brubaker
Lancaster, Pa.

N. G. Myers & Son
Rheems, Pa.

ALLIS CHALMERS

TRACTION BOOSTER
Is an Allis-Chalmers trademark.

*Maximum observed PTO horsepower at rated engine speed.

Command Performance

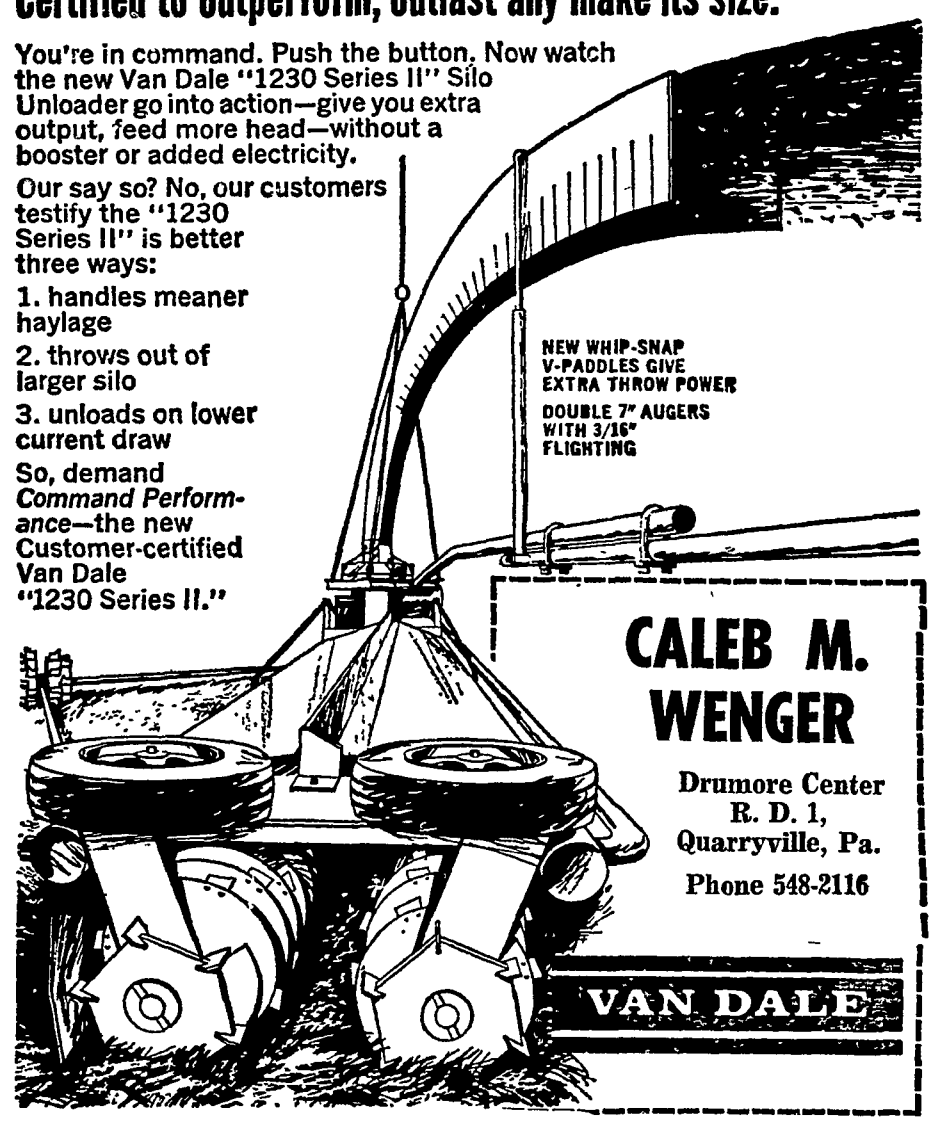
New Van Dale "1230 Series II" Silo Unloader Customer-Certified to outperform, outlast any make its size.

You're in command. Push the button. Now watch the new Van Dale "1230 Series II" Silo Unloader go into action—give you extra output, feed more head—without a booster or added electricity.

Our say so? No, our customers testify the "1230 Series II" is better three ways:

1. handles meaner haylage
2. throws out of larger silo
3. unloads on lower current draw

So, demand *Command Performance*—the new Customer-certified Van Dale "1230 Series II."



CALEB M. WENGER

Drumore Center
R. D. 1,
Quarryville, Pa.

Phone 548-2116

More Thought Going Into Getting Most Out of Manure

(Continued from Page 6)

the liquids into the soil by various means Some of the engineers and soils men have figured out how to handle and distribute them through irrigation channels and sprinklers.

But J. D Blicke, Ohio State Extension Engineer, cautions not to sell the manure spreader short. He, along with most other extension people, think it will be used on farms for quite some time.

Researchers at the University of Delaware agree. They found manure, spread from barns and feedlots, not only improves the tilth of the soil, it also reduces the amount of fertilizer needed on the sandy soils of their state, and increases nutrient availability to plants

Equipment manufacturers are giving some of the answers to help farmers satisfy complaints of their rural non-farm neighbors. Engineers at New Holland, the farm equipment division of Sperry Rand Corporation, have developed a spreader equipped with special rubber seals on the bottom and sides of the endgate to keep manure in the spreader when traveling to and between fields. The design not only keeps roads and highways clean; it saves the farmer money by eliminating loss of manure.

At the University of Wisconsin, a three-man team of ag engineers studied the cost ad vantages and disadvantages of three different methods of handling manure from stall barns and free stall housing.

In Kentucky, livestock grown in the state produce a mountain of manure — about 16 million tons Based on its nitrogen, phosphorus and potassium content, University of Kentucky researchers estimate its potential value at more than $17 milion

Half or more of this accumulates in barns, feedlots and loafing areas, the researchers say. If manure can't be spread frequently, tight-walled manure pits, or deep, well-packed piles with straight sides should be used.

Where spreading is done infrequently, they recommend plowing or disking the manure into the soil immediately after it is spread. This will also help cut nutrient losses sharply, researchers point out.

Stanley Witzel, University of Wisconsin agricultural engineer, says the growing need for modern structures and methods for animal manure storage could further raise dairymen's already rich cost of operation He thinks this is an unfair burden to place entirely on the shoulders of the farmer, and advocates government cost sharing and a unified approach to the pollution problem by industry, government, urban groups and agriculture.

Witzel proposes that government help farmers with the waste storage problem in much the same way it shares the cost of dams, terraces, ditches, special cropping methods and other soil and water conservation structures and practices.

In short, manure is still a valuable by-product of livestock production and the important question is not how to get rid of the waste, but how best to use it.

PUBLIC SALE

OF FARM EQUIPMENT

MON., MAR. 15, 1971

Will be offered at Public Sale at M. M. Weaver and Sons Farm Equipment Store, Massey-Ferguson Sales and Service. 4 miles west of New Holland on Route 23, one and one-half miles northeast of Bareville, on the North Groffdale Road, or 10 miles east of Lancaster on Route 23, one mile on the right, opposite the Groffdale Mennonite Church, the following, to wit:

TRACTORS

We expect 40 by day of sale

Massey-Ferguson 1130 Diesel; 1100 Diesel; 180 Diesel; 175 Diesel; 85 Gas; 165 Gas; 65 Diesel; 35 Diesel; 35 Gas; Ferguson 30; John Deere 2010 Gas; MT with Cultivator; Farmall 340; 300 with Loader; 230 with Cultivator; Farmall M; Farmall H; W9; Oliver 1600 Diesel; Oliver 770 Gas; 77 Diesel; Caterpillar D2; Case 800 Diesel; Ford 801 Diesel; Massey-Ferguson 12 Garden Tractor; Massey-Ferguson Snowmobile; New P.T.O. Snow Blower.

HAYING & HARVESTING EQUIP.

Fox Self Propelled Super D Forage Harvester with GM 471 Diesel Engine, Massey Ferguson 300 S P Combine, New Holland 975, IH 403 MF 82 with corn head, MH 90 Special, New Holland 68 Baler, MF 33 Grain Drill, John Deere 14T Baler, MF 31 Dyna-Balance Mower, Allis Chalmers Haybine, Forage Wagon Box, Rear Unloading Unit, 8-ft Corn Drag, New Holland 800 Forage Harvester, New Holland Hay Crusher, 2 Wagon Hoists; Bale Thrower, New Grove Wagon, Badger Forage Harvester; New Idea 1-row Corn Picker New Holland 717 Forage Harvester with 1-row corn head and pick-up attachment 7 Ton flat-bed Wagon

Hawk Bilt Spreader; Brady Spreader; Long Spreader, IH 125 Spreader, Sauder Loader, Oliver Loader, Sauder Loader with Hydraulic Bucket.

Myers Silver Cloud Row Crop Sprayer with Ford Industrial Engine, 3-point Row Crop Sprayer

Massey-Ferguson 3 - 14" Spring Trip Plow, John Deere 5 - 14" Spring Trip Plow, John Deere F130 3 - 16" Plow; Oliver Spring Trip 3 - 16" Trailer Plow; Oliver Spring Trip 3 - 16" 3-pt. Plow, IH 2-pt 3 - 14" Plow; Oliver Spring Trip 2-way 3 - 16" 3-pt. Plow; New McConnel Plow Packer; M M 4 - 16" Plow

Demonstrater 12-ft Dunham Cultimulcher; Demonstrater Massey-Ferguson 6-row Rear Mounted Cultivator, Pittsburgh 4-row 30" Cultivator.

M-F 4-row Corn Planter; Bush-Hog Minimum Tillage 4-row Corn Planter, John Deere 17-7 Grain Drill

15 K W. PTO Stand-by Generator, New 95 h p Gas Engine for 1100 Tractor; 12 5 K W. P T O Stand-by Generator

New Cobey Mixer with Letz Plate Mill, F85 Farmhand Grinder Mixer, Bear Cat Plate Mill; Feed Mixer, John Deere Corn Sheller, John Deere Flail Chopper

Strunk Equipment will consign Truckload of Power Tools — Drills, New Chain Saws, Torque Wrenches, Electric Chain Hoists; Portable Grinder, New Wisconsin 10 h p and 17.4 h p Engines; Gasoline Driven Air Compressor, Welding Rods, Drill Press; Clutches, Sprockets; Bearings; Mufflers, Rewind Starters, Spark Plugs; Carburators, Exhaust Fans, Stand-by Generator

SPECIAL SALE PRICE of $2.000 00 on New Massey-Ferguson Haybine

Financing available day of sale

Sale begins at 10 00 a m with Small Items, 10 30 a m Farm Machinery in field; 2 00 p m Tractors.

Monday, March 15, 1971. When terms will be made known by

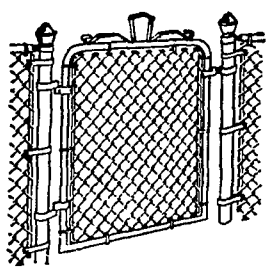
M. M. WEAVER & SONS
North Groffdale Road, Leola, Pa.
Ph: 717-656-7702

Paul Z. Martin, Auctioneer
George Weaver and Wm. Z. Martin, Clerks

Safeguard & Beautify Your Home . . .

with a stronger longer-lasting

FENCE



protection for your

★ CHILDREN
★ PETS
★ PROPERTY

This galvanized steel link fence fabric is guaranteed to provide you with years and years of maintenance free service

Specialist in Residential & Commercial

CHAIN LINK FENCE

erection by our highly trained personnel

Our fence must meet with your approval before we consider the job complete

CALL TODAY FOR FREE ESTIMATE

Big Savings if you buy now on our GREEN VINYL PLASTIC COATED

CHAIN LINK FENCE

Bee-Line Supply

This Coupon is worth . . .

10% OFF

our already low, low price on any Aluminum Siding or Chain Link Fence orders placed on or before March 15th.

VALUABLE COUPON

ALUMINUM CLAPBOARD SIDING SALE!

Now you can beautify your home with "top-quality" aluminum siding. Needs only an occasional hosing to keep it looking like new.

- **BIG SAVINGS**
- **FREE ESTIMATES**
- **EASY TERMS**
- **CHOICE OF COLORS**

Application Service Available by Highly Trained Personnel

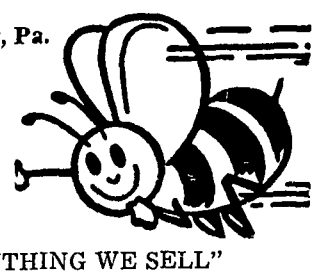
AGWAY

If you buy now we guarantee Big $$$$ Savings!

BEE-LINE SUPPLY CENTER

1027 Dillerville Rd., Lancaster, Pa.

PH. 397-4761



Store Hours:
Mon. thru Fri. 8-5,
Sat. 8 to Noon

"WE SERVICE EVERYTHING WE SELL"

ALL-STEEL BUILDING - $3,330.00

F.O.B. PLANT

BUTLER

Farmsted®

BUILDING

48' x 72' x 14' WITH GIANT 24' x 13' SLIDING DOOR

BUTLER AGRI-BUILDER

M. K. HOKE EST., INC.

Eastern Distributors and Factory Warehouse
148 S. Main St., Manheim, Pa.
Phone 665-2266

Auctions

RONALD D. WEST SALES

THIS IS A LIST OF SIX AUCTIONS YOU WON'T WANT TO MISS!

Tuttle Dispersal

Located 2 miles north of Dundee, New York, Saturday, March 6th at 10 30 A M 80 Holsteins, 60 Fresh and Springers, 20 Summer Cows Bulk Tank, J D. 450 Crawler, 3 Tractors, New Baler & Haybine — most equipment like new.

Danville Auto Auction Co.
Danville, Penna.

Wednesday evening, March 10th at 7·30 P M 125 Vehicles A good place to consign your cars and trucks

Ward Phelps Dispersal

Located just off Route 15 near Mansfield. Penna, Friday, March 12th at 10 30 A.M. 46 Holsteins, Yearlings and 2-yr. olds A Fancy Herd Bulk tank, 3 Tractors, Barn Cleaner — a full line of farm equipment.

Belle P. Cornell Dispersal

Saturday, March 20th at 10.30 A M Located ½ mile from the village of Montour Falls, New York. 48 Holsteins — Cows and Heifers — an outstanding Herd Bulk Tank, a full line of the best equipment that you have ever seen.

Commonwealth Of Penna. — Department Of Property And Supplies

Located at Rockview Correctional Institute, Bellefonte. Penna Saturday, March 27th at 10 30 A M 17 Tractors, over 100 Pieces of all kinds of farm equipment A quantity of small merchandise This will be the largest machinery sale you've been to

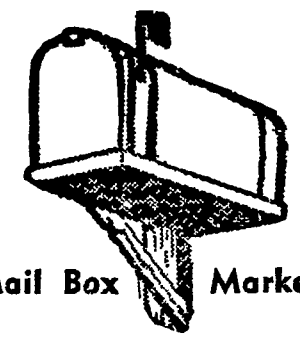
John Kaysa Dispersal

Middle Road, Horseheads, New York Saturday, April 24th We will sell John's complete Herd, Bulk Tank, a full line of Farm Equipment Everything will be sold as he has sold his farm.

Ronald D. West, Sale Mgr.
Col. Robert Shaylor, Auct.

Don't miss any of these outstanding Sales Spring is Sale Time! If you want further information about any of the above sales or if you are interested in having an Auction or selling out your entire Personal Property for cash, contact Ronald D West, R D #1 Mansfield, Penna. Phone. 717-724-1989

Read Our Classified Ads



For Sale—Purebred Yorkshire boars, bred gilts and open gilts Carcass Championship bloodlines Willow Glen Farm, RD 1, Strasburg, Pa Ph AC 717-786-2562

For Sale—Ford NAA Jubilee A-1 condition; new tires, wheel weights, with or without Sauder loader Phone 394-8414

For Sale—Allis Chalmers model "C" tractor with cultivator and weights. Phone 354-0369.

For Sale — AKC Dachshund puppies, wormed and shots; 24 and 30 pound market scales. Phone 284-4612.

For Sale—John Deere 4010 Gas tractor, 3 pt. hookup, excellent condition S. G. Darlington, Ph: 626-7440.

Wanted — Young single man to work on Dairy farm, live in or out, Lititz area. Phone 626-7258

For Sale—Wide spread for #17 or 12A New Idea spreader Complete, Like new Phone 665-3865

For Sale — Used 10 can open front milk cooler, 4 yrs old Phone 426-1303.

For Sale—Gentle Welsh Pony, cart and saddle. Phone 626-7041

For Sale—22 stanchions, good condition, ready to be installed, best offer; AC 2-row corn planter with fertilizer attachment, best offer Phone 898-7075

For Sale—John Deere model H for parts Phales Weaver, R D #3, Ephrata, Pa. 17522.

Wanted—Somebody to cultivate 80 acres corn, more or less, this summer, with your solid steering tractor and our 3 point cultivator Opposite police barracks Phone 394-9917.

For Sale—Baled straw, Phone 393-9316, Emanuel Marner, 361 Mt Sidney Road, Lancaster R D 4

Notice—We are now ready to serve you in business, farm, wedding and family pictures. We also do brochures, catalogues, etc. Everett Newswanger, Photographer, Phone 394-4219

Mail Box Market

For Sale—500 gallon Jamesway bulk tank with Lower Merion stamp and 5 h p compressor in good shape Phone 548-2237

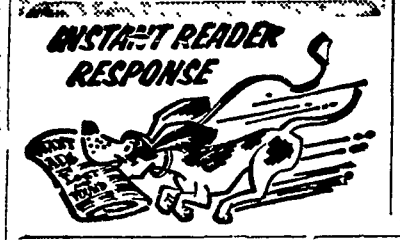
For Sale—Shropshire rams — lambs, yearlings and older Shrops give more lambs, more meat, more wool Warn Menhennett, Bryson Rd, Cochranville, Pa Phone 215-593-5726

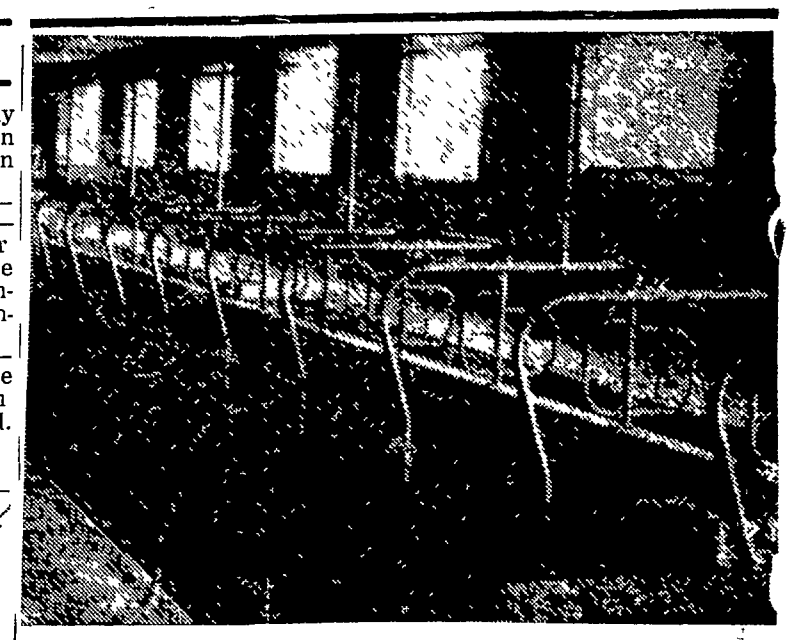
For Sale—Capitol Mobile Home 10X55, w/8X10 expando room 2 bedrooms, excellent cond. Phone 394-7912

(Continued on Page 13)

FREE. Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 25 words; All advertisements must be in our hands by Thursday noon or same will be held over for next week's paper; No business advertisements accepted.





CONSIDERING REMODELING?

Contact us early for an estimate and suggestions on stalls and other equipment.

Ask your neighbor who has them.

See you at Dairy Day
TUESDAY, MARCH 9, FARM & HOME CENTER
Complete Line of Badger Equipment

SHOW-EASE STALL CO.

523 Willow Rd., Lancaster **Ph. 299-2536**

"Yours for Better Dairying"

John E. Kreider

INVENTORY REDUCTION SALE

NEW

	Reg. Price	SALE
1000 Ft. Louden Litter Carrier Track	$ .98	$ .50
75 Wood Lined Stanchions	16.00	6.95
5 - 10 ft. 4 in. Steel Columns	20.00	10.00
All Size Track Hangers		From .30
3 - 2-Way Track Switches	50.00	25.00
3 - 3-Way Track Switches	64.00	30.00
1 Cable Litter Carrier	150.00	50.00
10 Steel Master Made Windows	23.00	10.00
4 Harvey Hammermill Screens	12.00	5.00
2 AC Hard Score Combine Attachment	125.00	25.00
1 Hay and Tobacco Drying Fan	300.00	125.00
1 - 5 h.p. AC Electric Motor	250.00	125.00
1 - 3 h.p. AC Electric Motor	200.00	100.00
1 - 3 Point AC Adapter Hitch	140.00	100.00
1 AC Mower Conditioner Hitch	100.00	70.00
1 Brady Mix Mill	2795.00	1800.00
1 60 in. Brady Stalk Chopper	900.00	700.00
1 Ford Baler, Demonstrator — 530	2675.00	1600.00
1 AC Mower Conditioner	2850.00	1895.00
1 New Idea Mower Conditioner	2975.00	2150.00
1 Steel Wheel Wagon		279.00
1 Faranna Snow Blower, 3 Point Hitch	495.00	300.00
1 HC Plow Share		½ Price
John Deere Plow Share		½ Price
New Idea Manure Spreader Webs		From 49.00
Steel Wheels To Fit New Idea Spreader		

USED

1 AC Power Unit 40 h.p.	450.00	325.00
3 AC Quick Coupler Plows		From 100.00
1 4 Section Lift Harrow		75.00
4 Sauder Manure Loaders		From 75.00
1 Ford 150 Baler		495.00
1 605 Ford Harvester		600.00
1 612 Ford Harvester		295.00
1 Oliver 3 Point 3 Bottom Trip Plow		300.00
1 John Deere L.G. Dozer Blade		30.00
1 AC 80R Mower Reconditioner	500.00	295.00
1 AC 80S Mower Reconditioner	500.00	295.00
1 HC Hay Conditioner, like new		495.00

Many other bargains while they last.

Allen H. Matz, Inc.

505 E. Main St., New Holland, Pa. **Ph. 354-2214**

7th ANNUAL SALE

Route #100 UWCHLAND P. O., EAGLE, PA.
CHESTER COUNTY

FRI., MAR. 12, 1971, 10 a. m.

40 TRACTORS

OLIVER — 1950 T 1850, 1800, 1650, 1600, 880, 550, 77 & 88
INTERNATIONAL — 450, 400, T.D. 6 CRAWLER.
JOHN DEERE 70, 40.
A & B FORD 2000.
FOX & GEHL CHOPPERS.

300 pieces of Farm & Garden Equipment.
4 Used Snowmobiles, 50 Sets of New Chains.

SEND FOR SALE LIST.

L. ROBERT FRAME, Auctioneer

Eagle Machinery Co.

PHONE 458-5326 — Area Code 215

Try A Classified Ad It Pays!

Farmers & Septic Tank Cleaners

The Easiest Way to Handle

LIQUID MANURE AND SEWERAGE TANKS and PITS IS BY

"BETTER BILT SPREADER"

Look At These Features:

- Heavier Tank
- Larger Capacity Pump
- Excellent for Agitating in Pits.
- Handles Fairly Solid Materials.
- Pump Mounted Outside of Tank
- Moisture Trap — Nothing gets to pump

See why this big rugged machine is out selling and out performing all others!

Handles Poultry, Hog & Livestock Manure with ease.

Call or Write For Free Demonstration.

SHENK'S FARM SERVICE

LITITZ R. D. 4 PHONE 626-4355

Real Estate

LANDSCAPING BUSINESS

Going business with better than average return and good potential for growth. Located in Pa. Dutch Country. 6 room home in good condition plus other real estate. Tools and equipment in A-1 condition. Top quality nursery stock and goodwill—everything you need to make money now. Present owner wants to retire but will work with purchaser until he understands the business. Financing available.

Call or write
A. Clark Burkholder R. E.
P. O. Box 44, Myerstown, Pa. 17067
Phone 717-866-4615

Mail Box Market

(Continued from Page 12)

For Sale — Early 56 station wagon, nine passenger, inspected, good condition, new 312 V8 engine with 10,000 miles, extra tires on wheels, power brakes, heater, seat belts, overload springs. Have no use for wagon now. $165.00 cash. Elwood Bicknell, Oxford, Pa. Phone 215-932-8472.

Wanted — Honest and reliable young fellow out of school or single man to work on dairy farm located between Hershey and Elizabethtown. Can live in. Phone 367-3814.

For Sale—John Deere 620-2600 hrs., 1010R — 850 hrs.; Ford-Rr. cult, loader, spin spreader, 2—#953 wagons, #34 spreader, #1 conditioner, #8 harvester, #55 blower, pipe, harrow, R-hoe. Phone 656-6906.

Farms For Sale

New York State Showplace Dairy Farm 475 Acres Alfalfa Land

High state cultivation Excellent buildings. 200' main barn, 110 stanchions, 30 stanchion heifer barn, both barns have pens & stalls. Gutter cleaner, pipeline milker. 2 silos, 24x55 & 18x55 with unloaders. Bulk grainary, machinery storage, extra buildings. 110 Holstein cows, average age 5 years, made approx. 1,500,000 lbs. 1970. Large complete line farm machinery, like new condition, always under cover, diesel tractors & etc Lovely 6 bedroom home, located approx. 75 miles north, Syracuse, in Mennonite area, rich dairy farm community. Owned by same family 3 generations, first time offered for sale. Owner carry mtg. bank interest rates, 25% down. All production, operating, gross & profit, records, available qualified owner.

Call 315-457-3380

Write

GRAHAM REAL ESTATE
114 N. Woodland Dr.
Liverpool, N.Y. 13088

Livestock For Sale

Wanted to Buy—Red and White Holstein Heifer Calves. Karl Herr, Kirkwood RD1, Phone 529-2367.

Classified Ads Sell

NOTICE

ATTENTION

Farmers
and
Youth Groups
Grow Butternut Squash
Consumer Packing Co.

Lancaster, Pa.
Phone 397-6141
Ask for Carl E. Guthridge

Farms For Sale

PERRY CO. FARMS

243 Acres about 60 clear, balance in timber, borders state game land on south, log frame house, large block garage; excellent condition. $43,000.

5 Acres with 1½ story frame house with out buildings, good deer and small game hunting. Excellent for horses. A home away from home or all year-round living. $12,900.

336 Mountain acreage with pond, good deer and small game hunting. $40,000.

223 Acres 150 tillable, 73 timber, 2 story dwelling, barn, milk house, butcher house. $59,000.

JACK GAUGHEN
Realtor
Glenn E. Smith, Agent
Ph: 717-582-4750
On Rt. 274, Elliottsburg, Pa.

CALL Elmer Beiler

With the purchase of a Cadet No. 60 Riding Mower you will receive FREE a fertilizer spreader or a cart

USED 7 H.P. CADET TRACTORS

New 2½ H.P. Briggs & Stratton ENGINES

SPECIAL AT $39.00

Other sizes in stock

CALL Bob or Les

On New, Used and Rental Tractors and Equipment.

Used International Tractor 300

Used Ferguson 30 with Sauder Loader

Used 2 Bottom Rollover Oliver Plow

Myer Sprayer	$700.
Hardy Sprayer	$150.
Beam 500 Speed Sprayer	$3000.
New Idea Loader	$250.
Henderson Loader - Super "A"	$100.
New Holland Blower - "A-1"	$400.
ARPS 2 point Blade	$75.

211 and 311 Plows

CALL Titus Burkholder

BULK MILK TANKS

1 - 400 Gal. Stein Horst — N.Y. & Phila.

1 - 400 Gal. Esco Vacuum

1 - 300 Gal. Esco

Above tanks New York and Walker

New Sunset and Milkeeper Bulk Tanks
Kleenzade Automatic Bulk Tank Washers

CALL Dick Bomberger

CALL US! IT COULD BE WE HAVE IT.

SPRAYER HOSE 800 lb. p.s.i.
⅝ - ¾ - 1" & 2"
SPECIAL PRICE ON 1" HOSE

65c per ft.
50 or more feet 55c

I.H. PLOW SHARES
SPECIAL 10c
Per share off on 6 or more shares.

Heavy Duty and Regular Electric Extension Cords also Trouble Lights.

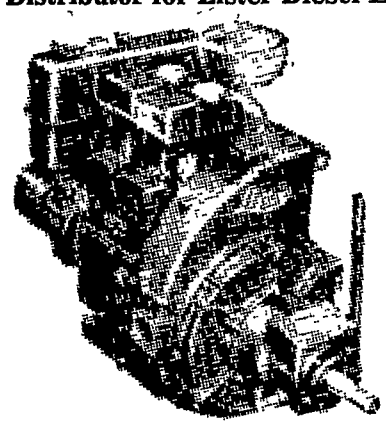
Special 5% Discount
On New Idea & International SPREADER WEBBS

CALL Henry Esh

For Sales — Service — Parts

- New 7½ H.P. Slow Speed
- Used 10 H.P. Deutz
- Used 4 H.P. Lister
- Used 8 H.P. Water Cooled
- 5 H.P. Petter
- New Listers with Lima Generators

Area Distributor for Lister Diesel Engines



CALL Leroy Zook

FOR

LANCASTER SILOS

AND

WEAVERLINE FEED CARTS

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON

Intercourse, Penna. **Phone 768-8231**

Try A Classified Ad — It Pays!

FARM MACHINERY

JD 4020D Syn (1966)
Ex. Cond. . $5,795.00

JD 33 Manure Spreader
Ex. Cond. . . . $595.00

JD 494A Corn Planter
Good Cond. .. $595.00

JD 400 4-row Cultivator
Fair Cond. $295.00

JD 38 Forage Harvester
1-row C H, w/Rev Knife Grinder
Ex Cond $1,995.00

JD #10 Side Mounted Mower
Good Cond $250.00

JD TH336H 12 foot Spr. Tooth Harrow
Fair Cond $150.00

JD 15A Flail Chopper
Fair Cond $525.00

IHC 455 4-row Corn Planter
Good Cond $595.00

MILLER'S
Sales & Service, Inc.
Highway 851
Stewartstown, Pa.
York County's Progressive Dealer
Ph. 717-993-2470
John Deere - Brady
Brillion - Lely
Alouette and Grand Prix Snowmobiles
Electrac Electric Lawn & Garden Tractor
Argo ATV's All Terrain Vehicles

Help Wanted

Farm Family interested in caring for Poultry and/or hogs House available if preferred. Salary according to experience Send resume, references and salary desired to Box 266 C, c/o Lancaster Farming, Lititz, Pa 17543.

Wanted—Married christian man for general farm work. Hogs and steers. Capable of handling equipment. Farm house available. Phone 215-589-2912

Business Opportunity

Business Opportunity
$500-$800 MONTHLY. Raise small laboratory—breeding stock for us. We supply equipment, breeders, and instructions. Illinois Research Farms Dept. TFL- 1, Barrington, Illinois 60010.

Feed & Seed

For Sale—Hay first and second cutting with out rain, would deliver. Nelson Frey, Willow Street R.D #1, Phone 464-2107.

SELL ★ YOUR BUTCHER HOGS DIRECT TO

ARMOUR CO.
READING, PA.
We will be glad to look at your hogs & bid you.
CALL AL SHAFFER AT (215) 376-2941.
Evenings (215) 779-3847

Farm Equipment

FOR SALE
New liquid Farmec manure spreader, 1600 gal $1250.
650 International tractor 70 h p.
L.A. Case tractor
Hesston Windrower PT 10 demonstrator, reduced price.
MILLER'S REPAIRS
Bird-In-Hand, Pa.
717-656-7926

PUBLIC SALE OF
Approx. 50 Tractors, Combines and Various other Farm Machinery at the
M. M. WEAVER & SONS FARM. EQUIP. STORE
Massey Ferguson
Sales & Service
Leola, Pa.
MONDAY, MARCH 15 at 10 A.M.
See complete Sale Listing page 11 this issue.

Hawk Bilt 180 tank spreader
Hawk Bilt 145 tank spreader
N H 331 spreader
550 Oliver with loader
ROY H BUCH, INC
Ephrata 859-2441

Used PTO Spreaders
Farmall Super C
International 311 Plow 3—14"
COPE & WEAVER CO.
New Providence 786-7351

Dairy Equipment

Used 200 gal Girton bulk tank
CLARK ELECTRIC
R1, Kinzers, Pa.
Ph: Intercourse 768-8228

Miscellaneous

WOOD SHAVINGS. Ideal for work-ways and bedding. $12 per ton. Can be delivered in bulk loads of 10-12 tons. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. Ph. 717-656-6811.

Farm Equipment

Used Oliver 1800 Gas Tractor
FARMERSVILLE EQUIP , INC
Ephrata RD2, Pa. 717-354-4271

CLOSE-OUT LOW PRICES
New — New Idea #290 9 ft mow-ditioner and swather
403 4-bar rake
256 3 pt mower
627 4-ton wagon — new tires
110—10 ft. fertilizer spreader
Mower—hay conditioner hitch
Caly non-freezing water system
10 to 14 foot gates
Goulds high pressure water gun
Automatic poultry troughs
32x48 metal windows
32x36 metal windows
32x34 metal windows
GRAYBILL MACHINES, INC
Lititz Phone 626-5221

Heavy Duty Concrete Stave Sealed Storage Siols with P & D Swinging Chain Bottom Unloaders.

For Silage and High Moisture Corn

ZIMMERMAN INDUSTRIES, INC.
R D. #1 Ephrata 17522
Phone 733-6166

For Sale — Quaker Oil heater, good condition; Isaac K Lapp, RD#1, Holtwood, Pa

Farm Equipment

DEMONSTRATED EQUIPMENT
Case 12 ft. Stalk Shredder
NI Cutditioner
Case 480 Loader
Case Opt. Til 6R planter
USED EQUIPMENT
IH, NH, NI Spreaders
Case 430, 441
NI 702 Uni
Brillion 12' cultimulcher
NI Wheel Rake
A. L. HERR & BRO.
Quarryville 786-3521

For Sale—New Lil Colt Camper Caps for all size pick-up trucks.
JD 730 Gas Tractor, good cond.
MF 65 Gas Tractor w/power steering
ELWOOD FLOWERS
Manheim RD2, Pa.
Phone 653-4839

PTO #45 Baler, good working order
MF 2-bottom 14 inch plow on steel
Hayste auto chicken feeder complete w/all controls, same as new, 400 feet, 12 corners, clock
100 feet Beacon 4-inch water trough, can be set up in any length, work on any pressure with 2 winches. Complete with floats, clean outs
WILLIAM LYTLE
Box 123
New London, Penna.

YOUR LAST CHANCE TO ORDER
Gandy Equipment
For Guaranteed Spring Delivery.
LESTER A. SINGER
Ronks, Pa. **Phone 687-6712**

WENGER'S FARM MACHINERY, Inc.
NEW & USED MACHINERY

South Race St., Myerstown, Pa.
717-866-2138

TRACTORS

Four John Deere 4020, 4010, Two John Deere 3020, 3010 with loader, 2010 utility with loader. Two John Deere 730, 720, 530, 420 with loader, 435, 60, 50, A, B; Farmall 1206, 806, 706, 656, 560, 460, 400, 450. Three Super MTA, 140, 130, 340, 240, 660. New 434 reduced to sell, 424, 414, B275, 544 gas like new, 130 high clearance, Super C, Super A, Oliver 1850, 1800, 1650, 1450, 770, 1550, 77, 88, Super 88; Ford 6000, used 5000, new 5000, 4000, Special 4 wheel drive County Super 6, 841 with loader, 960, 3500 diesel with loader, 4500 gas with loader, 600 Jubilee, Seven 8N, 9N; Massey Ferguson 175, 165, 135 new and used, 65, 50, 30, pony, 44, Allis Chalmers Three D19, D17, D14, D10 C A WD45, WD, WC, C, B, Two G; Case 930, CK, 830CK, 830, 800, 630, 600, VAC, DC, M M G1000, M5, David Brown 1200, 990, 880

CRAWLERS: Case 310, Case 450, loader, International 500 loader, TD9 - TD6, Cat 955, D2 Cat with blade, A C HD4 with blade, Oliver HG42, John Deere 840 pon, Two Cat graders BobCats Uni-Loaders **BACKHOES:** 530 CK Diesel, 530 gas, John Deere 4020, 4010 backhoe loader, 420, Ford 460 International loader backhoe, **SPREADERS:** new and used Starline Tank spreaders, New Idea #19, 203 and 17, Flail 12A, Oliver spreader, John Deere Model R, N, 33, New Holland 475, International spreaders; **PLOWS:** John Deere 4 5 6 steerable, International 4 5 6 steerable, M M 4 5 6 steerable, 3 point hitch plows, 2-3-4-5 bottom John Deere, International, Massey Ferguson, Ford, Oliver

CULTIPACKERS: 9'-10'-11' 12'-13', **CULTIMULCHERS:** 9-10-12 John Deere, Brillion, Dunham, Lehi, **SPRING HARROWS:** on wheels 12-14-16 ft Brillion, John Deere, International, **DISC HARROWS:** on wheels like new 9-10-12-14 ft , **CORN PLANTERS:** A C no till, 4 row, 12 row, John Deere, 494A, 494, 490, 246, and 6 row and 2 row 3 point, International Seven late style two and four row planters, International four row tool bar planter.

HAYBINES: New Holland, Hesston, Owatonna, Case, New Idea, International. **MIX MILLS:** New Holland, Gehl, Bear Cat. Letz, Farmhand, Peerless roller mill, Gehl roller mill mixers; Special price on 6-7-8 ft. 3 point blades; Special Bross 8 ft. **SNOW BLOWER** with power unit - excellent condition; **FERTILIZER DRILLS:** 10-12 ft New Idea, Ezee-Flo, Three Ezee-Flo fan type fertilizer spreaders.

TRUCKS: two 1963 F600 Fords - excellent condition, 1965 GMC ½ ton pickup A1, 1963 International with milk bed.

Wenger's want the plow share business also, Int John Deere, Massey Ferguson, Ford and Oliver, 14", 3 and 4 bolt, $2 20 each. 16", 3 and 4 bolt, $2 50 each. Moldboards to fit same plows from $14 50 to $19 50. Shin pieces from $3 35 to $4 65. Landsides from $3 20 to $5 50. Quantity Discount. Disc Harrow Blades, 20" 8 Gauge, 5/32" thick, 2" concave, 11/8 square, 1¼" round punching $5 50. Barbed wire 12½" Gauge, 4 pt , 5" spacing, 76 lb. net $10 50.

Large selection used parts for late model tractors and equipment. If in need of any equipment not listed above call us. Phone: (717) 866-2138.

MENTION YOU SAW THIS AD IN LANCASTER FARMING AND RECEIVE A SPECIAL DISCOUNT.

WATCH FOR OUR
OPEN HOUSE
COMING
MARCH 15th thru 19th
KINZER EQUIPMENT CO.
Your Equipment Center in Lancaster County
Kinzer — Penna.

PUBLIC SALE
THURSDAY, MARCH 11, 1971
Farm Machinery. Hardware & Tools
At 9 A.M.
Farmersville Equipment, Co.
Farmersville, Penna.
Frank and Paul Snyder, Auctioneers
Phones - Akron 859-2688 - Ephrata 733-7052

Miscellaneous Miscellaneous

Did You Know That One Purple Martin Consumes Thousands Of Mosquitoes Each Day?
Martin Houses For Sale
Built to take apart, add a section as your colony grows.
Prices start at $12.50
MOSES STOLTZFUS
Osceola Mill Road **Gordonville, Pa.**

CLASSIFIED ADS

Farm Equipment

Crawler Tractors with Loader Blades Wheel Tractors — Ford, John Deere, Farmall, Oliver, Case, David Brown, Massey Ferguson, Allis Chalmers, and Moline. Tractors with Loaders & Backhoes. Pay Loaders, Hay Bines, Balers, Elevators, Mowers rotary and Flail Corn Planters 2 & 4 row Wheel and Roto Bar Rakes, Hay Crimpers, Manure Spreaders, new & used Wheel Disc Harrows. Cultipackers, Cultimulchers, Fertilizer Drills, Grain Drills 2-3-4-5 Bottom Plows, Roll over plows, Land Rollers & Grinder Mixers Hundreds of Machines to choose from

CLYDE E KEENER
Intersection of Rt. 72 and 283
1531 Manheim Pike
Lancaster
Phone 717-569-9861

USED CASE TRACTORS
1032 Diesel
800 Diesel
731 Gas Draft-O-Matic
731 Gas Eagle Hitch
511 B Gas 12 speed
541 Gas Case-O-Matic
431 Diesel 8 speed
400 Gas
411 B Gas
LA Gas
VAI w/side mtd mower

Now is the time to lease new Windrowers from us.

Watch for our Open House Date
KINZER EQUIP CO.
Kinzers, Pa Ph. 442-4186
Lanc Customers Ph. 768-8916
We are now open til 9 P.M Tuesdays

USED TRACTORS
Demonstrator—870 Diesel 156 hrs, tilt-steering, 3 pt hitch, adjustable front axle, 1000 540 PTO.
Demonstrator — 430 Case, 3 pt hitch, PS, remote hydraulics.
VAC Case Tractor, 3 pt. hitch, excellent condition

USED EQUIPMENT
1 spring harrow
2 Case plows 3—14 trip bottom
2 Elevators
1 Cultipacker
WALTER BINKLEY & SON
R D #4, Lititz, Pa. Ph: 626-2344

International 660 Diesel tractor equipped with power steering, live PTO torque amplifier, 1 owner, good condition throughout Price $1850. delivered
GUNTHER HEUSSMAN
South 5th St. Mountain
Emmaus Pa. Ph: 215-965-5203

LANCASTER SILOS
Starline Labor Savers
Feed Lot Planning
Sales & Service by
J. SAMUEL SHERER
Mt. Joy R2
Phone 717-653-5207
or 717-653-5208

Used Equipment

Grinder Mixer - Gehl PTO
Baler - N H PTO w/thrower
Drill - Ontario 16x7
Spreader - Case 135 PTO
Haybine - N H. 461
Elevators, conditioners. 3 pt plow, cultivator and mower

See us now for your Spring Equipment Repairs.

2 N.H Factory Trained Servicemen available

ROYAL BRUBAKER
SALES • SERVICE
Lititz RD#3
Phone 626-7766

Farm Equipment

PARTS BY THE THOUSANDS Dismantling Cat. D2 thru D8 HD5 thru HD21 Int. TD6 thru TD25: Oliver Cletrac, transmissions, final drives, winches, New & used undercarriages all makes Examples: Cat. D2 & 933 30 links, $157.90, roller $41 90 Cat. D4 & 955, 31 links $179 90; roller $49.90; Cat. D6, 955 & 977, 40 links $355 90, roller $65 90 AC-HD5 & HD6, 33 links $232 90, roller $55 90, TD6, 32 links $171 90, roller $48 90. TD9, 33 links $227.90, roller $55 90, Case 1000, 37 links $325.90, roller $55 90 JD 420-2010, 35 links, $211 90 roller $56 90 Oliver OC3 thru OC6, 30 links $191 90. F O B Engines & Power units. Good used crawlers, loaders, tracks, rollers, idlers, sprockets, cheap. "If Not Listed Ask For It" Wanted: Used equip. parts,
BEN LOMBARDO EQUIP CO.
R.D.#6, Sinking Spring, Reading, Penna., 19608
Ph: 215-944-7171 or 678-1941

For Sale—Used Storage Tanks 1,000 to 10,000 capacity Phone 786-2166

Poultry & Supplies

We are in the started pullet business in Pa We buy chicks direct from major breeders they are grown under sound management and fully vaccinated including Mareks. All pullets are sold on an advanced order basis only (We do not speculate) Price $1 65 at 20 weeks of age. Delivered in lots of 8,000 or more within 75 miles If interested write to box 266D, c/o Lancaster Farming, Lititz, Pa. 17543.

Farm Equipment

For Sale—Used Attachments for AC Model B Tractor
1—10 inch 2-way plow
1—Cultivator
1—60 inch mower
1—Circular saw attachment
PAUL M. HESS
Conestoga R D 2 Ph 872-7519

Fickes Silos and Badger Feeding Equipment.
Speedy Corn Cribs
GRUMELLI FARM SERVICE
Quarryville Ph. 786-3630

Poultry & Supplies

KimberChiks and Started Pullets

Warren Sex-Sal, Golden Sex Link, Broiler Chicks — Cobb and Wt. Mt.

Moyer's Chicks, Inc.
Quakertown, Pa
Ph. 215-536-3155

Quality floor grown started pullets 20 weeks old Feb 26—2000, Mar 9—2400, Mar 12—2800
MOYER'S CHICKS, INC.
Quakertown, Pa
Ph. 215-536-3155

Read Our Classified Ads

Poultry & Supplies

SHAVER STARCROSS

LAYERS
Greider Leghorn Farms, Inc.
Phone 653-1855
MOUNT JOY R. 1, PA.

LONGENECKER'S HATCHERY

Box 317
Elizabethtown, Pa. 17022
Phone (717) 367-1545

KimberCHIKS
Day old and started pullets

- J. J. WARREN SEX-SAL
  DAY OLD AND STARTED PULLETS
  LEUKOSIS RESISTANT — GIVE THEM A TRY!
- WHITE MOUNTAIN CROSS BROILER CHICKS
  BROILER CHICKS WITH TOP PERFORMANCE

GANDY APPLICATOR

See us for your insecticide and herbicide applicator for all types of corn and potato planters.

For Further Information — Call

SHENK'S FARM SERVICE
R. D. 4, Lititz, Pa. **Phone 626-4355**

AGRI-INC.

JAMESWAY

Jamesway Sales and Service
Silo Unloader — Bunk Feeders
Barn Cleaners — Barn Equipment

R. D. #2
Ephrata, Pa. 17522
(Farmersville)

Phone
Bus. 717-354-4275

ERNIE FENCE SUPPLY CO.

(price per foot material and installation)

Farm wire with locust posts installed **$1.10 per running foot.**
Three rails with locust posts installed **$1.25 per running foot.**
Three board fence with locust posts installed **$1.40 per running foot.**
Wire fencing with drive in posts installed **$1.00 per running foot.**

500' minimum footage
Material and installation guaranteed

LOW PRICES **PROMPT INSTALLATION**
Phone: York 764-1106, Lancaster 393-7171,
Harrisburg 232-2162
Or write Box 3785, Harrisburg, Pennsylvania 17105

ANTHONY WHITE LEGHORNS

The strain of dependability.

Anthony layers produce strong shelled, large white eggs efficiently.

They perform well either as floor or caged layers.

Geo. M. Anthony & Sons Poultry Farm, Inc.
Strausstown, Pa. 19559
Tel. 215-488-6211
Breeders of Quality White Leghorns Since 1917.

Raising Baby Chicks and Started Pullets on Your Farm Where Leukosis is a Problem?

We Recommend You Order

MUSSER'S M-327 CHICKS

Started and Matured Pullets and Yearling Hens and Breeding Cockerel

WHY? Because our breeding and our resistance program on our farm has given us three distinct controls over coccidiosis and leukosis.

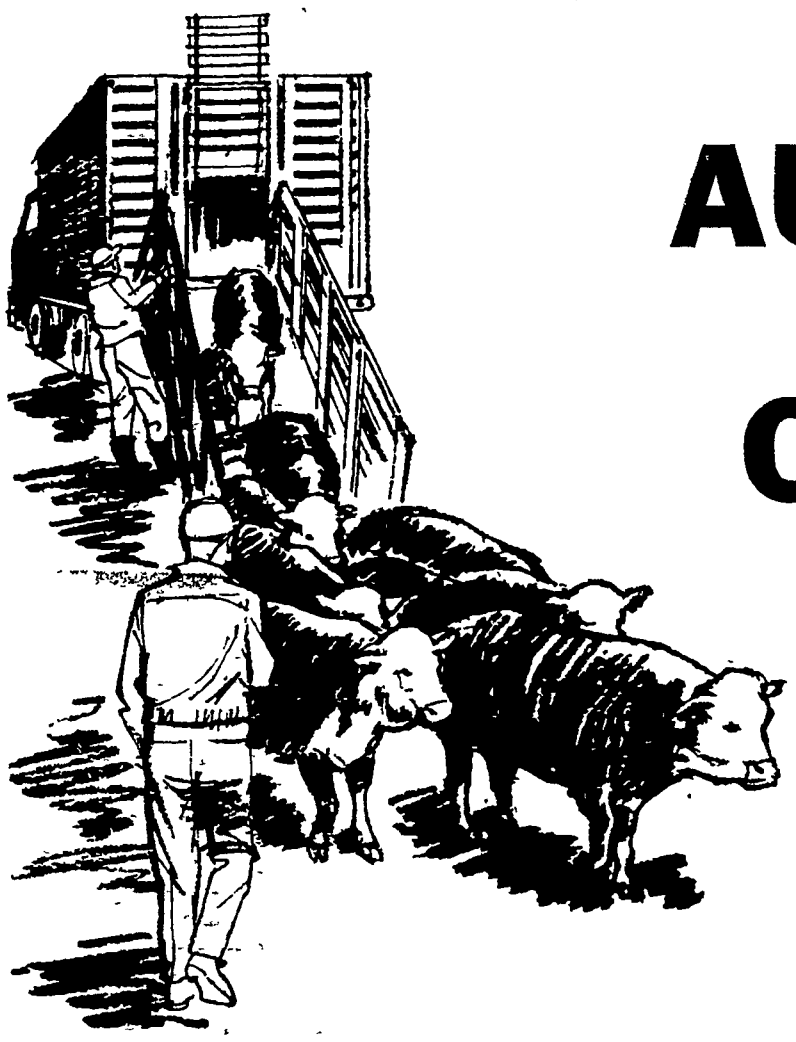
FOR COMPLETE INFORMATION CALL COLLECT

MUSSER LEGHORN FARMS
Box 116, Mount Joy, Pa. **Phone 653-4911**
1916 — 54 Years — 1970

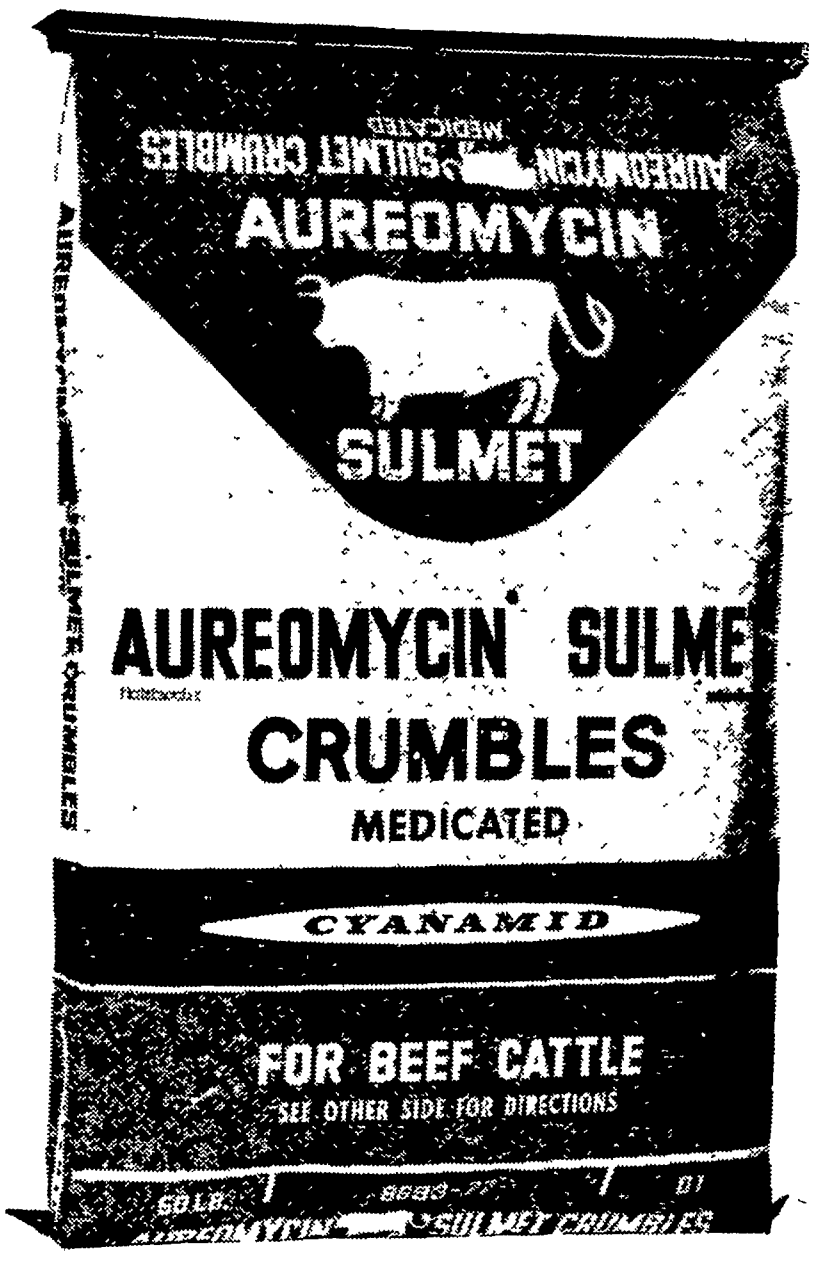
AGWAY

When Stress Strikes . . .

Cold Weather — Rain — Snow — Sleet or Hail



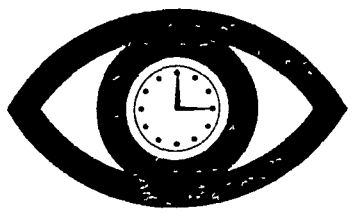
FEED AUREOMYCIN® SULMET® CRUMBLES



Fight back! Maintain valuable weight gains and return your cattle to top feeding performance in the presence of respiratory ailments such as shipping fever.

AUREOMYCIN SULMET CRUMBLES go to work immediately, with the broadest spectrum disease fighting ingredients available, to get your cattle back on the high profit road.

TAKE TIME



OBSERVE LABEL DIRECTIONS

At the first sign of stress, use **AUREOMYCIN SULMET CRUMBLES.**

® AUREOMYCIN and SULMET are trademarks for chlortetracycline and sulfamethazine.

SEE US AT OUR BOOTH ON DAIRY DAY
NEXT TUESDAY, MARCH 9 AT THE FARM & HOME CENTER

G & G Feed & Supply
872 Mt Joy Road
Manheim
665-5001

Henry B. Hoover, Inc.
27 N. State St
Ephrata
733-6593

Lancaster Store
Manheim Pike and
Dillerville Road
Lancaster
394-0541

New Holland Store
219 S. Railroad Ave.
354-2146

Salunga Store
101 Main St.
Salunga, Pa.
898-2248

M. M. Good & Son
R. D. #1
Gordonville
768-3781

Mrs. Jacob L. Kurtz
1160 N. Market St.
Elizabethtown
367-5430

Willow Street Store
R. D. #1
Willow Street
464-3521

Quarryville Store
27 E. 4th St.
786-2126

Lancaster Farming

SECOND SECTION

Lancaster ASC Committee Sets Information Meeting

The Lancaster County ASC Committee will hold an informational meeting at 7 30 p m Tuesday, March 16 at the Production Credit Association, 411 W. Roseville Road, Lancaster.

The meeting is intended to describe the new "set-aside program," what it means to the farmer and the part it plays in assisting agriculture to solve its marketing problems and improve its income.

According to the Lancaster County ASC committee, the new 1971 set-aside program is not restrictive and offers participants flexibility on what may be planted and eliminates the need to plant within the bases and allotments on other farms.

In terms of expanding demand in 1971 the U S expects to use the production of 20 000, 000 acres more than was actually harvested in 1970 This demand is now being met by a draw-down and carry over stocks, and particularly owned and financed by the Commodity Credit Corporation it was noted

Participation in the 1971 Wheat and Feed Grain Set-Aside Programs is available during the sign-up period from March 1 until April 9

County Commissioner To Speak On Land Value Reassessment

County Commissioner Benjamin Weaver will discuss land reassessment at a meeting at the Farm and Home Center at 7 30 p m Friday night (March 12)

Open to all farm families, the meeting is sponsored by the Lancaster County Farmers Association.

Weaver will also discuss several other issues pertaining to farming.

The Farmers Association also made final plans Association representatives will go to the capitol to visit and talk with legislators.

A banquet will be held in the evening at the Penn Harris Motor Inn, Camp Hill

A poultry marketing meeting open to the public was announced for the Production Credit Building, Lancaster, at 7 30 p m March 22 The program will explain the Association's "spent hen" program to encourage orderly marketing of laying hens

The summer picnic was announced for 7 p m July 16 at Lampeter Park

Plans were also discussed to host the group of young farmers from Tennessee July 22

Warning on Corn Seed

Reports of black market operators claiming to have blight resistant corn seed for sale in the Midwest Corn Belt brought a warning to farmers from James McHale, Pennsylvania agriculture secretary

McHale said that so far no known attempts to market this seed have been made in the Keystone State, but they have shown up in the midwest at premium prices.

"Buy seed corn of recognized quality from reliable dealers," he urged. "If you don't, you may be buying nothing but trouble."

New 4-H Year Officially Launched

The Lancaster County 4 H Leader Kick Off meeting was held at 6 30 p m Tuesday at the Farm and Home Center

The buffet supper meeting is an annual event to officially begin the new 4-H Club program year

The featured speaker was Prof Samuel Leadley, Penn State professor of rural sociology He spoke on adult leaders in 4 H work and encouraged involving teen leaders in the program

He strongly urged the concept of using older 4 H teen members to help train younger 4-H members Not only does this relieve the leaders of some of the work load, it also helps teach the teens a sense of responsibility and helps make them feel needed in the 4 H program, he explained

Some of the programs coming up in 1971 were reviewed, including the 4-H Exchange Program Under this program, local 4-H members will be traveling to North Carolina this summer from July 15 to July 23 and Lancaster County 4-H'ers will be hosting 4-H members from Wisconsin June 25 to July 3.

Miss Joan Lucas, assistant Extension home economist, reviewed some of the meeting dates of the 4 H County Council The review included Council play April 16 and 17 at Conestoga Valley High School, the officer training and new leader orientation meeting April 22 and 4-H Flapjack Day at the Farm and Home Center from 7 a m to 2 p m April 24

Jay W Irwin, associate Lancaster County agricultural agent, reviewed the part that 4-H has played in contributions to the Farm and Home Foundation in making the Farm and Home Center possible.

Irwin also reviewed procedures on organizing the 4-H clubs for the coming year.

Mrs Doris Thomas, Extension home economist, covered the extended nutrition program which was started recently to help bring nutrition and home management information to needy families

Conservation Banquet Is Slated at Blue Ball

The annual Lancaster County Soil and Water Conservation District annual banquet will be held at 6 30 p m Tuesday, March 23 at the Blue Ball Fire Hall

John Rahenkamp, president of the land planning firm of Rahenkamp Sach Wells and Associates of Philadelphia, will speak on "Natural Criteria and Development Impact"

Tickets may be obtained from SCD directors or from the Soil Conservation Service office, 1383 Arcadia Road

Noah Wenger Is Named To U.S. Ag Dept. Environmental Study

Noah Wenger, 36, a Stevens RD1 poultry and steer farmer, has been named a regional program advisor of a U S agriculture Department workshop to study environmental problems

The study will develop recommendations for governmental departments at universities in a 12 state area

The two-year appointment was announced jointly Wednesday in Washington by U S Senators Hugh Scott and Richard Schweiker and Congressman Edwin D Eshelman

The workshop will be known as the Northeast Regional Workshop It is being organized by the Agriculture Department's science and education section in cooperation with the National Association of State Universities and Land Grant Colleges

The workshop's mission will be to evaluate the effect of current and projected science and education programs on specific commodities and problems

The Northeast region includes Pennsylvania, Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, Vermont and West Virginia

Wenger operates a 100-acre poultry and steer farm in West Cocalico Twp, which had been operated before him by his father, Elam Wenger

Wenger is past president of the Lancaster County Farmers Association

Noah Wenger
In U.S. Environment Study

Mrs. Ober, a Town Girl Who Really Mastered Farm Life

By Mrs. Charles McSparran
Farm Feature Writer

Mrs. Ronald M. (Sandra) Ober, who lives on Milton Grove Road not far from the Mount Joy-Manheim exit of route 283, is a young farmer's wife who grew up in town but loves country life and is a real helpmate to her husband

Through her husband's serious tractor accident a few years ago, she was suddenly thrust into the actual work of a dairy farmer.

Since that time, she can take over milking chores and does in the summer when her husband is busy in the fields. She runs the tractor to work. the ground in planting season, strips tobacco in winter and runs errands for her husband

Obers rent their 140 acre farm and 20 additional acres where they grow about 75 acres of corn, 10 acres of tobacco and a lot of hay They intend to cut their tobacco acreage to six acres this year and grow more corn which they will need for additional cows Not having much of their own help on the farm, tobacco isn't too profitable. They have one man who helps strip tobacco four days a week in the winter

They have 38 head of Holsteins, 30 being milking cows, and are gradually increasing their herd They deliver their own milk in cans to Mount Joy Farmers Cooperative creamery, which is near their farm

They finish 9 or 10 hogs a year and are raising a colt so they will have a riding horse This colt "Israel" was born last Easter

Obers have been on this farm two years and prior to coming here were on a farm between Marietta and Bainbridge for two years.

Besides being a busy homemaker, Mrs Ober works part time as a waitress at Hostetters Banquet Hall in Mount Joy

Sandra is the daughter of Mr and Mrs. John Updegroff of Mount Joy and Ronald is the son of Mr and Mrs Richard Ober of Lititz They have three young farmers coming on Ronald Jr is seven and is in first grade at Elm Tree Elementary School Michael is four and Ryan Lee is three

Since March 7-13 is Girl Scout Week, we call attention to the fact Sandy grew up in Scouting and has been active in it ever since she was in third grade in school

Mrs. Ober displays the tree she made from pine cones and nuts, a picture made with artificial flowers and fruit and a papier-mache angel with wings made from a dried sea weed.

She was selected by Penn Laurel Council to go to the 1962 International Girl Scout Round Up held in Vermont Penn Laurel Council takes in Adams, Franklin, Fulton, Lancaster, Lebanon and York counties. This was a terrific experience. There were 10,000 girls from all over the world in attendance.

It was the custom to trade souvenirs with girls from other states and countries. Sandy is still very proud of the straw hat which is covered with these mementos and she has many more besides the ones on her hat Industry gave the Penn Laurel girls things to swap.

This Round Up has been discontinued because the National Guard can't guard their encampment any longer. However, some 200 girls from Penn Laurel Council have attended international events and will hold a Round Up reunion this year

Penn Laurel Council is having a big birthday year in 1971. They are going to dedicate a new Girl Scout office in York next week

Sandra served as assistant Scout leader in Elizabethtown, working with Juniors, Cadettes and Seniors

She is now Consultant with the Junior Troops of the Donegal Neighborhood. A consultant solves problems in the troops, makes up trips, etc.

(Continued on Page 20)

Conservation and Alfalfa Are Among Topics at Soils Day

Oival Bass, Lancaster County soil conservationist, spoke on the need for good soil conservation practices last week at the annual Crops and Soils Day

He explained that forest land loses 20 to 100 tons of soil in a storm, compared with 100 to 500 tons from crop land and 1,000 to 2,500 from land in urban use

He noted that the Pennsylvania Clean Streams Law has redefined sediment as an industrial pollutant and manure as a sewage pollutant, making the farmer subject to fines of $100 to $1,000 for first offense and $1,000 to $5,000 for second offenses He quoted Norman Reber of the Pennsylvania Farmer magazine as stating that whereas the state formerly had a carrot to lead the farmer to better conservation practices, the state now has a switch to get behind him and push a little

Bass noted that farmers in Lancaster County are "headed to more corn" While strip cropping has been good and still is for the farmer who still uses hay, the strips in general have been "getting narrower."

The strips are now so narrow they are ineffective on many farms, Bass said

As Lancaster County farmers have in the past five years gone toward a continuous corn crop, he said that terraces and sod waterways have become the type of conservation practices that have been effective with this type of land use

Terraces and sod waterways make production of continuous corn feasible on slopes of up to four per cent, he said.

Alfalfa Potential

Dr John E Baylor, Penn State Extension agronomist, spoke on new ideas in silage and hay making He was introduced by master of ceremonies John Yocum of the Penn State Research Farm at Landisvile, as "one of the country's foremost forage specialists"

Baylor noted that the type of conservation programs as outlined by Bass make much more intensive type of farming practices workable

The two crops that have the most potential use for farmers, according to Baylor, are corn and alfalfa

The essential ingredients of a sound feeding program, Baylor noted, are energy, protein vitamins and minerals

Corn is the best source of energy and alfalfa ranks highest in protein, he said

Baylor emphasized that the highest potential for both corn silage and alfalfa is much greater than is now being realized by farmers While farmers produce an average of about 12 5 tons of corn silage per acre, the potential is 30 tons and some farmers can possibly achieve 45 tons Baylor said While alfalfa yield is now an average of about 2 5 tons per acre, Baylor thinks the potential is an average of six tons with as much as nine more tons possible

In addition to high yields per acre of quality feed, the farmer must be concerned about long lived alfalfa stands.

Good fertilization insect control and weed control are necessary to achieve long lived stands, he emphasized

Baylor said the time and frequency of cutting is also an important management practice with alfalfa.

The first harvest for maximum production should be at the early

(Continued on Page 19)

JAMESWAY
Power Choring Equipment

Buy Now and Save!

* Winter Season Discount
* Specials through March
* New Jamesway Products
* Free Planning Help

YOU CAN COUNT ON US
Reliable Products - Installation - Service

AGRI-INC.

R. D. #2
Ephrata, Pa. 17522
(Farmersville)

Phone
Bus. 717-354-4275

LOOSEN UP your timing..

When you use AAtrex® 80W herbicide you're free to work your weed killer into your total corn program to suit yourself.

It's your choice—apply it

before planting, during planting, or after planting.

AAtrex is not only the most effective weed killer in corn, it's also the one that allows you the most freedom in timing the application.

Call us today for all the details of applying AAtrex.

P. L. ROHRER & BRO., INC.
SMOKETOWN Phone Lanc. 397-3539

WHY GET LEFT HOLDING THE BAG?

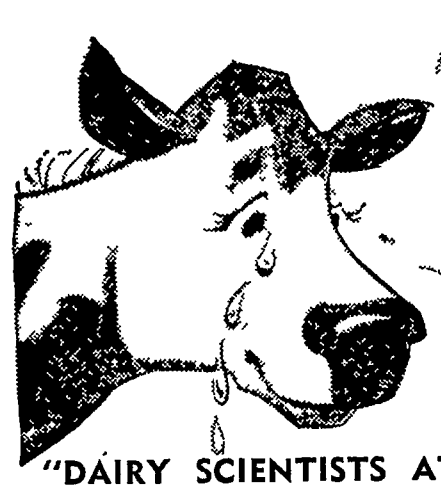
USE OUR BULK FEED SERVICE AND QUIT LIFTING BAGS!

Save money, too — up to $5 a ton of feed How's that for a bargain? You not only save work — you save money too! No bags to lift, store, carry, rip open, pour out No sore, tired back either. We bring out the feed and unload it right where you want it — into feeders or bins.

CALL YOUR PIONEER MAN:

RED COMB PIONEER
Since 1870

ELMER M. SHREINER
Trading as Good's Feed Mill
Specializing in DAIRY & HOG FEEDS
New Providence, Pa.
Phone 786-2500



WHAT DOES IT TAKE TO BREAK THE HEAT?

"DAIRY SCIENTISTS AT LOUISIANA STATE UNIVERSITY HAVE LEARNED THAT COWS WHOSE HEADS ARE AIR CONDITIONED PRODUCE NEARLY 20% MORE MILK IN THE SUMMER MONTHS THAN THEY WOULD NORMALLY."
(from Chemical & Engineering News, Dec 21, 1970)

KEEP 'EM COOL

WE CAN'T AIR CONDITION THE HEADS OF YOUR COWS, BUT WE CAN INSULATE YOUR BARN, MILK PARLOR, LOAFING SHED AND OTHER AREAS WHERE ANIMALS CAN ENJOY COMFORT FROM BROILING SUN AND HIGH HUMIDITY.

We insulate with

SPRAYABLE URETHANE FOAM

and all we need is a clean, dry and moderately warm surface to apply our foam spray which sets in a matter of minutes.

We also insulate potato and apple storage facilities, chicken houses, steel buildings and whatever else you can think of.

CONESTOGA CHEMICALS & PLASTICS, Inc.
Affiliated with J. C. Ehrlich Co., Inc.
1278 Loop Road, Lancaster, Pa. 397-3721

Conservation and Alfalfa Are Among Topics at Soils Day

(Continued from Page 18)

to full bud stage, with subsequent cuttings every 35 days.

Sound fertility is very essential to maintaining high yield over a period of time With improper fertility, yields start out lower and decline immediately in comparison to properly fertilized alfalfa

Some new alfalfa varieties are being developed which have good potential in this area, he said.

Baylor said the control of insects is particularly important to the alfalfa crop during the growth of the second cutting. Any stress on the crop during the second cutting can spell trouble for the alfalfa stand, he said.

Baylor thinks one of the biggest problems for yield and crop persistence is the potato leaf hopper It moves into the County in June and hits new seedings at 8 to 12 inches tall and it also attacks the second growth on established stands The hopper can have serious consequences for both the yield and quality

Baylor doesn't think the weevil is a serious problem at this time

Baylor urged the harvesting of the hay crop as wilted hay silage at about 60 per cent moisture The wilted silage is lighter, easier to handle and cows like it, he said.

Speaking on some of the factors leading to corn yield reduction, Joseph H McGahan, Penn State extension agronomist, said that some of the fields which showed serious blight damage last year really were hurt from improper use of chemicals Chemical damage slowed down plant growth and made the crop susceptible to the blight late in the season, he explained

Improper rates of fertilizer can also introduce stalk rots and blights, he said.

To avoid blights this year he warned farmers to plant early He also urged use of hybrids which show resistance to blight, resistant varieties should be used particularly along streams or in areas where the blight hit hardest last year

Besides making the crop more susceptible to blight, late corn planting also increases damage from the northern corn rootworm

Excessive populations encourage high growth and lodging, delays maturing and increases the plant's susceptibility to blight. Plant populations over 24,000 per acre should be avoided, he emphasized

31st PENB Meeting Set

The 31st annual meeting of the Poultry and Egg National Board (PENB) will be held at the Ramada Inn in Chicago March 17 and 18

The Wednesday, March 17 meeting begins at 9 30 a m with an annual business meeting, a report on the cholestrol educational campaign and a panel discussion of the future of the hard cooked shell-less egg

The afternoon program includes a luncheon discussion of the status of the cholestrol picture since the Framingham report, followed by an open board of directors meeting at 3 p m. The annual meeting discussion beginning at 6 30 p m will emphasis egg promotion in the 1970's.

The Thursday session begins at 9 a.m. and the annual meeting adjourns at noon The morning program includes a discussion on the consumption of eggs and cheese at morning, noon and night, how the egg industry can solve some of its headaches through promotion, and an explanation of the UEP program.

Greater Yields With
LIQUID NITROGEN

For plow down, also top dress grain fields, liquid Nitrogen can be applied in early Spring by our professional service.

Richard R. Forry
Spraying

2020 Horseshoe Rd., Lancaster, Pa. 17601
Phone 717-397-0035

Also
Dealer in AGRICO Fertilizer
● Bags ● Bulk ● Spreading Service
SPECIALIST IN YOUR FIELD

RISSER POULTRY

BEFORE SELLING - LET US QUOTE

RISSER POULTRY
347 N. Broad St., Lititz
Ph. 717-626-2153

MR. CORN GROWER
Your Trojan Dealer Wants To Ask You Some Questions

Which seed corn company has the largest supply of northern produced seed?
TROJAN

What's the only major seed corn company that didn't jack up its seed corn prices . . . even on normal cytoplasm seed?
TROJAN

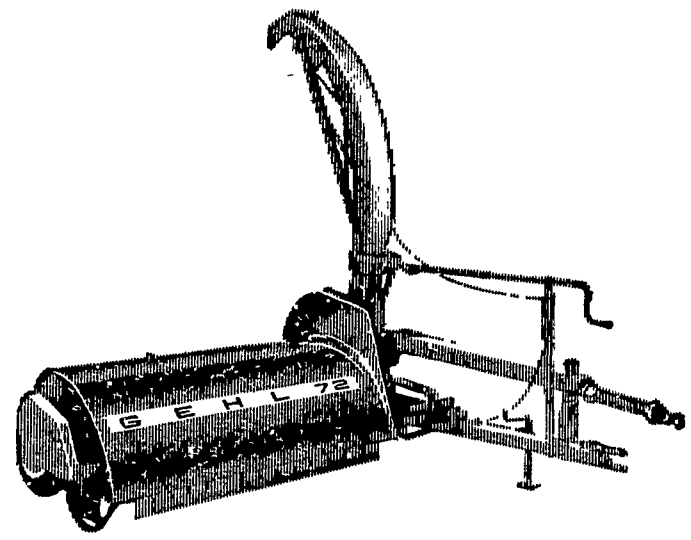
Which seed company is guaranteeing 95% germination, or better, on 97% of all seed sold?
TROJAN

Which company is staying away from F2 or second generation seed, flint-corn seed, foreign produced seed . . . because it knows that none of these seeds can match the overall performance of top quality, hybrid seed?
TROJAN

What major seed corn company isn't selling blended seed because it doesn't have to mix seed to restore fertility, jack up germination, or sell outdated hybrids?
TROJAN

Pretty good reasons for contacting your Trojan dealer, don't you think?
YOU BET!
CALL
EUGENE HOOVER
Lititz R. D. 3 Phone 569-0756
Carlton Seed Company, Hanover, Pa.
Distributor

Save more of your dollar-rich leaves



Harvesting pasture or green feed? The Gehl FC72 chopper out throws 'em all . . . even in heavy, wet crops. Blows to the back of the box. And you'll find a hundred other jobs; green feeding . . . harvesting corn stalks, mowing weeds, cutting down and tangled hay, harvesting straw after the combine. Stop in today. Find out how you can own a Gehl FC72. We can help you get this machine into your harvesting system this year.

GEHL
Gets into your system

FARMERSVILLE EQUIPMENT INC.
R. D. 2, Ephrata, Pa.

N. G. HERSHEY & SON
Manheim

CHAS. J. McCOMSEY & SONS
Hickory Hill, Pa.

ZOOK'S FARM STORE
Honey Brook, Pa.

GRUMELLI FARM SERVICE
Quarryville

NISSLEY FARM SERVICE
Washington Boro

Mrs. Ober, a Town Girl Who Really Mastered Farm Life

(Continued from Page 17)

She wants to go camping with the Girl Scouts this year Next year she plans to be a leader of a troop

The Girl Scout cookies went on sale last week This is an annual event to raise funds to build and maintain their camps.

Mrs. Ober has been a helper with Mount Joy 4-H Club first year sewing girls and will help this year They also have a cooking club.

She organized Farm Women Society 29 two years ago and has served as their president ever since. They have 29 members from Marietta-Mount Joy area, all under 35 years of age. All but five of them are farmers' wives. They contribute to Lancaster County Farm Women Society projects

They are going to give a donation to the Harold Barley Fund He was a dairy farmer from the Millersville area who fell in a tobacco shed and is paralyzed from the waist down Their society has speakers come in for their programs and sometimes someone teaches a craft.

Ronald is a member of the Farmers Association and Sandra served on the Women's Committee picnic committee last year and has been appointed on the scrapbook committee this year.

She belongs to the Mount Joy Joycee ettes She models for their annual fashion show.

They donate to Messiah Children's Home, Community Council and the Mount Joy Library, give a scholarship to the outstanding Donegal High School senior girl in the business course and athletic trophies to the outstanding senior boy and girl athlete.

Obers are members of the Donegal Presbyterian Church where they served as sextons for two years They now regularly attend Saint Marks United Methodist Church and Sunday School in Mount Joy where Mrs Ober sings alto in the choir and teaches a class in their Daily Vacation Bible School This is a large church and there are over thirty in the choir Mrs Ober grew up in this church

Mrs Ober is a member of Elm Tree Elementary PTA and is serving on their program planning committee

Obers entertained two fresh air children from New York City last summer and one girl the year before

Both Mr and Mrs Ober are active in sports Ronald is a member of the Donegal Wrestling Club Donegal High School gym opens every Sunday at 2 p m and they can go there to practice

Their summer sports include swimming, boating, water skiing, camping and trail riding They belong to Mount Joy Lions Club's swimming pool club and do a lot of swimming in summer. They have a 14 foot motor boat and go boating and water skiing at Long Level.

They borrow a friend's camper and go on weekend camping trips to the seashore or to the mountains Each has a Honda 90 trail bike which they ride on hills and trails in the woods

Mrs. Ronald M. Ober, Girl Scout Consultant for Junior Troops of Donegal Neighborhood, is proud of her hat decorated with Scout souvenirs from around the world

Mrs Ober belongs to the YWCA so she has been able to go swimming this winter She also took an advanced swimming course She loves to walk and walks everywhere possible. She takes her children on hikes frequently to find things like dried weeds for her craft projects She is looking forward to training their colt to be ridden this summer

Sandra graduated from Donegal High School and was an academic major In school she played hockey, was on the track team and was a majorette in the band.

Mrs Ober says, "I like any kind of music" Besides singing, she plays the piano and a baritone uke

She also likes to dance As a little girl, she took tap dancing lessons She says, "I like to square dance" They had a square dance in their barn last year and hope to have one this year

Sandra antiques furniture and has painted several rooms in their house

She is becoming quite a gardener They have a sizeable vegetable garden and are going to plant strawberries this year Her grandfather is teaching her to grow roses and chrysanthemums She has started several of each

She has learned to freeze and can vegetables and fruits and wants to learn to make jelly and pickles

Obers belong to a pinochle club that plays once a month

As far as crafts go, Sandy is willing to try her hand at just about anything She makes trees and wreaths of pine cones and nuts She has made a lot of pictures using a picture frame and fastening artificial flowers and fruits on a burlap backing She made papier-mache angels and a nativity scene

In needlework she does crewel embroidery, cross stitch pictures, knits scarves and right now is knotting a yarn deep-pile rug She says, "I like sewing, make most of my own clothes."

Here is a recipe Sandra learned to make as a Girl Scout and, girls, here are the necessities to take along on your camping trip to make it· kettle and soap, stirring spoon, knife, tablespoon and can opener.

CAMPFIRE STEW

2 lbs. hamburger
1 onion, pelled and cut in small squares
1 tablespoon fat
2 10¾ oz. cans condensed vegetable soup
Salt and pepper

Put fat in bottom of kettle Add salt and pepper to hamburger and separate hamburger into little pieces or make little balls of it Fry hamburger with the onion until the onion is light brown and hamburger is well browned all over Pour off excess fat Add vegetable soup

(Continued on Page 21)

Commonwealth National Agri-Loan Corp.

A subsidiary of Commonwealth National Bank

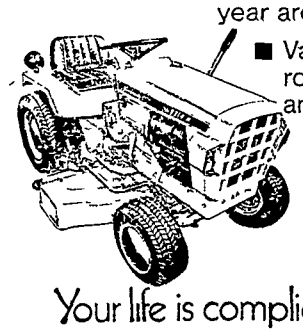
Serving Agriculture in South Central Pennsylvania

Member FDIC

We offer Simplicity

The machine for all seasons.

- Attachments give Simplicity tractors year around versatility.
- Vacuum collectors, revitalizers, rollers, carts, snow throwers and many others.
- Mower off... attachment on It takes just seconds and no tools at all.



Your life is complicated enough. We offer Simplicity

ROYA. BRUBAKER SALES ★ SERVICE

Lititz R.D. 3 626-7766

L.H. Brubaker INC.

350 Strasburg Pike, Lancaster
Ph. Lanc. 397-5179
Strasburg 687-6002

For Your Spring Fencing Needs

Carload of

Wire Field Fencing

Also Hog, Sheep & Poultry Fencing, Barb Wire, Welded Turkey Wire, Netting, Posts, Metal Gates, etc.
Buy now and get the early spring price until April 1st. Extra allowance on large orders
Let us quote you on your requirements. Free delivery in the area

TOBACCO MUSLIN

ALSO TOBACCO SEED

MOTH BALLS for Insect Control

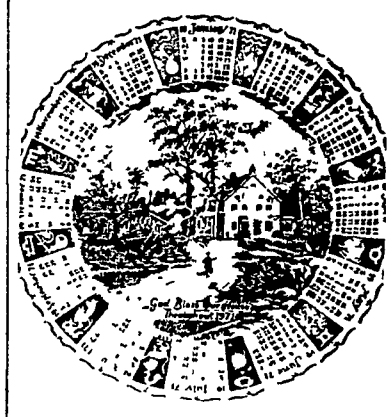
BOTTLED GAS
Tank Truck delivery of Gulf Home-Heating Oils-Kerosene, Engine Gasoline, Gaslite Naphtha, etc.

ENGINE & TRACTOR GASOLINE

A VICTOR ADDING MACHINE
will save you lots of time in figuring your check book and other farm figuring chores. We have them in hand or electric and they will add, subtract, multiply and divide. Let us demonstrate. For Sale or rent.

For your Easter candy-making BLOCK CHOCOLATE and small semi-sweet bits in bulk

Beautiful FRUIT BASKETS
Orders must be placed in advance.



English Staffordshire Plate featuring the 1971 calendar

$1.69

Mailing charge and tax $1.00 extra

Intercourse Community Sale
First Sat afternoon of each month.

Have the satisfaction of shopping at ZIMMERMAN'S in Intercourse. Plenty of parking and hitching space at the rear

W.L. Zimmerman & Sons

DEPT. STORE & HARDWARE
Open Thurs till 8; Fri. till 9 and Wed till noon.

Dial (717) 768-3131
Intercourse, Pa

SUPER SHOES

Self Service
2750 Columbia Ave.
Lancaster
Lanc. Co.'s Largest Shoe Store
All 1st Quality
Super Low Prices

Garber Oil Co.

Texaco Heating Oil
Burner Sales & Service

MOUNT JOY, PA.
Ph. 653-1821

The beauty of this belted V-neck top lies in its ribs, knitted of "Red Heart" Knitting Worsted using an alternating pattern of one row of rib stitch and one row of plain knit stitches. Belt, worked in straight rib stitch, encircles pullover at hips and is held in place by four belt loops worked in the same alternating pattern as V-neck top. Armhole trim, V-neck and hemline are trimmed in a rib stitch pattern. Free instructions are available by sending a self addressed, stamped envelope to this newspaper along with your request for leaflet PK 5312.

CLASSIFIED ADS WORK

CALL 626-2191 OR 394-3047

Swing into Spring special

$30 off!

PL-4 NOW ONLY

Remington Chain Saw

$159.95

Regularly $189.95

Here's your once-a-year chance to save big money on a lightweight, fun-to-use Remington Chain Saw. The popular Model PL-4 features a powerful 3.6 cu. in. engine, roller bearing construction for minimum vibration and long life, cushioned handle for extra comfort, and the exclusive Remington Chain Saw two year warranty.

GEHMAN BROS.

SALES & SERVICE

Phone 445-6272

1 Mi. North of Terre Hill on Rt. 897 East Earl R. D. 1

Mrs. Ober

Continued from Page 20)

and enough water or soup stock to prevent sticking. Cover and cook slowly until meat is cooked through Serve hot. Serves 8

Mrs Ober says "We have an electric ice cream freezer and we make ice cream all the time" Here is their favorite kind

PINEAPPLE ORANGE ICE CREAM

2 eggs
1½ cups sugar
¼ teaspoon salt
2 14 oz. cans evaporated milk
1 tablespoon orange peel (grated)
1 cup orange juice
1 14½ oz. can crushed pineapple
⅓ cup lemon juice
Orange pulp from oranges squeezed for juice in recipe
1 qt. cream

Beat eggs in a large bowl Add sugar and salt and beat till well blended Gradually stir in evaporated milk, pineapple, orange peel, orange and lemon juice and orange pulp Pour into 1 gallon freezer can · Add cream Freeze till firm Remove dasher and let ripen before serving

CHERRY PONE

4 cups flour, sifted
2 eggs
3 teaspoons baking powder
1 can cherries, drained
2 cups sugar
½ cup shortening
1½ cups milk

Cream sugar and shortening Add eggs and beat Sift and measure flour and add baking powder Then alternate dry ingredients and milk Add cherries last Bake 40-45 minutes in 375 degree oven in 9" X 13" X 2" pan.

FUDGE

1 box 10X sugar
½ lb. butter
½ cup cocoa
½ cup peanut butter
Pinch of salt
1 teaspoon vanilla

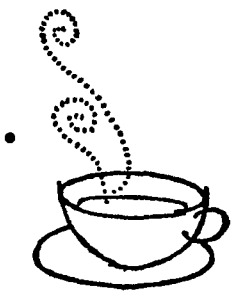
Melt butter and let cool Add other ingredients and mix thoroughly Spread in buttered pan and cut when set.

MINIMUM WAGE

The U S Department of Labor recently reminded employers that the federal minimum wage for certain retail, service and institutional firms automatically goes from $1 45 an hour to $1 60 an hour on February 1

The $1 60 hourly rate, will apply to most workers in retail trades, to both public and private schools, colleges and universities, in hospitals and nursing homes, restaurants, hotels and motels, and in laundries and dry cleaning firms

Ladies, Have You Heard? . . .



How To Order-By-Mail

Customers who order-by-mail often complain that they never receive what they order, or they receive it months later

The mail-order company may be at fault It's possible that the order became lost or confused. Or the company may have run out of a piece of merchandise and failed to notify the customer Sometimes catalog companies don't maintain a supply of the products they sell Instead, they act as clearing houses and forward your order to the manufacturer.

THOMAS

But before blaming the company, check your own actions. Many companies receive hundreds of orders with no return addresses, no payment for the merchandise, or no order blank enclosed Customers often send checks that are made out incorrectly. Or they send illegible order blanks, orders for unavailable items, or incorrect catalog numbers

Before you send in an order to a mail order house, check these points

—Is the order blank legible and easily understood?

—Have you included the correct information, such as size, color, and catalog number?

—Have you figured costs and postage rates accurately?

—Have you included your return address on both the order blank and the return envelope? And have you included your Zip code?

—Finally, have you enclosed the correct amount of money, preferably in the form of a check or money order?

Remember, check yourself first if you don't receive what you ordered The mail order company may be at fault, but chances are **you** are

Profile Of A Shopper

How do you evaluate a grocery store? According to a recent study of food shoppers, meat was the most important criterion that women use in deciding where to shop for groceries. Also, it's the quality of the food not the variety offered that's important Both are more important than price.

In a similar study conducted in 1958, the "information-seeking" food shopper hardly existed. Now the basic type of shopper is the information-seeker Twelve years ago, nearly half the shoppers questioned bought food with an eye toward saving time and effort in meal preparation Today, only 27 per cent worry about saving time

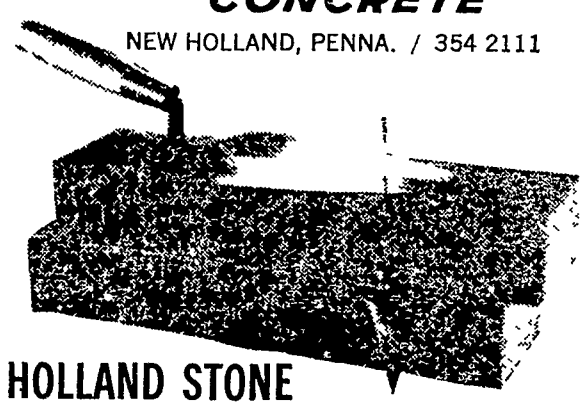
In 1958, again, nearly half were concerned with other people's responses to the food they served Today, only 24 per cent care about what other people think Also, in 1958, only 17 per cent of the shoppers bought food because they enjoyed preparing and eating it Today, 49 per cent are primarily concerned with the enjoyment they get from preparing and eating food

Shopping attitudes are also affected by where you live The suburbanite is younger, better-educated, and has a greater household income than the city dweller She also participates more often in grocery store contests, uses shopping lists more often, tends to use private-label canned goods, and saves trading stamps

This is the profile of a food shopper that one consumer study revealed in 1970 How do you compare?

NEW HOLLAND CONCRETE

NEW HOLLAND, PENNA. / 354 2111



HOLLAND STONE

a luxury you can afford

Holland Stone was created especially for the innovative builder It is unique in that it affords the builder an opportunity to design with the look of hand cut stone at the lower cost of split face building units Actually a man made stone, Holland Stone is an exacting blend of stone aggregates that lend their natural colors for lasting beauty and permanence Ten distinctive colors, plus a wide variety of shapes and sizes, offer a wealth of design potential for residential, commercial, institutional construction Almost any exterior or interior decorating motif can be achieved from classic to colonial to contemporary

Don't Neglect Your Eyes

Visit Your Eye Doctor if you are in doubt.

Doctor's Prescriptions Filled Adjustments, Repairs

DAVID'S OPTICAL CO.

Always See Better

403 N. DUKE STREET

Phone 394-2767

Lancaster

Atlantic Breeders Holds Two Meetings

The Atlantic Breeders Cooperative held two annual meetings in Lancaster County last week.

An estimated 300 dairymen and guests attended the Northern Lancaster County meeting at the Blue Ball Fire Hall Thursday night and about 200 attended the Southern Lancaster County meeting at the Quarryville United Methodist Church Friday night

A total of 19 awards were presented to outstanding dairymen. The awards, Certificates of Merit for Superior Production, were given by Atlantic for high 1970 DHIA herd averages and large herd percentage sired by Atlantic.

Merits to 10 Northern dairymen were as follows. J Eby Hershey, Paul B. Zimmerman, Amos and Eleanor Hershey, John S. Yost, Albert E. Fry, Donald S. Eby, David L. Landis, Robert F. and Joan B. Book, Nelson E. Martin and Henry E. Kettering.

Merits to nine Southern Lancaster County dairymen were Fred Crider, Robert W. Ulrich and Son, Henry B. Leaman, Parke H. Ranck, J Mowery Frey Jr., John C Metzler, Christian K. Lapp, Harry G. Kreider, and Curtis E. Akers.

Harry Roth, management representative from Lancaster headquarters, spoke at both meetings on "Atlantic Viewpoints".

Harry G. Kreider, Quarryville, spoke at the Southern meeting and Clyde W. Martin, East Earl, at the Northern meeting on "The Affairs of Your Cooperative." The two men are district directors. Highlights of these reports included: Atlantic provided 226,391 first services throughout the service area during 1970; net savings totaling $139,261 were returned to patrons according to their dollar volume of business at a dividend rate of seven per cent; $77,450 in stock and equities were paid back to 8,242 inactive members this past year, assuring that current active members hold a controling interest in the ownership of their Cooperative:

Among southern Lancaster County dairymen receiving Atlantic Breeders Cooperative Certificates of Merit for Superior Production for their high 1970 DHIA herd average and large percentage of their herd being sired by Atlantic Breeders are: left to right, John C, Metzler, Harry G. Kreider, Henry B. Leaman, Curtis E. Akers, and Parke H. Ranck. Also receiving the award but not shown were: Fred Crider, Robert W. Ulrich and Son, J. Mowery Frey Jr. and Christian K. Lapp.

semen sales increased by 45% over 1969; over 700,000 ampules of high quality semen were processed by the laboratory at headquarters; several high plus-proven and well-bred young sires were added to the stud; progeny of Atlantic bulls won championships at several major shows, brought top prices at sales, and established new high production records.

An election was held to select a Director for a three-year term and Sire Reporting Committeemen for each dairy breed to represent this area for the coming year Members will be advised of the election results through their monthly newsletter from Atlantic, since more than one meeting is held in most of the 16 Districts

A 22-minute color and sound movie, "The Hope And The Promise," was shown to those attending This movie was made on Atlantic member's farms and shows the results and benefits being received through the use of the Cooperative's sires and service programs

Among Northern Lancaster County Dairymen receiving Atlantic Breeders Cooperative Certificates of Merit for Superior Production for high 1970 DHIA herd average and large percentage of herd Atlantic-sired were: left to right, J. Eby Hershey, Henry K. Kettering, Albert E. Fry, John S. Yost, and Robert F. Book. Others not shown were: Paul B. Zimmerman, Amos and Eleanor Hershey, Donald S. Eby, David L. Landis, Nelson E. Martin.

Three Day American Pork Congress Held

John Henkel, left, Strasburg RD1, president of the Pennsylvania Pork Producers Council, looks on recently as Eugene Wingert, center, St. Thomas, receives a $300 check from Floyd Aylor, representing Shell Chemical Co. Wingert received the money to travel to the American Pork Congress this week as Pennsylvania's Pork All-American.

Eugene Wingert of St Thomas, Pa, was Pennsylvania's Pork All-American contestant at the three day American Pork Congress in Des Moines, Iowa, this week.

John Henkel, Strasburg RD1, president of the Pennsylvania Pork Producers Council, was the only Lancaster County representative at the Pork Congress

Wingert has been making trips to National Pork Producers' meetings as a director or state leader for several years He was chosen as the state's Pork All-American on the basis of his outstanding hog operation and his leadership in the industry.

Wingert was president of the South Central Pork Producers Association, a four-county unit, for two years before the Pennsylvania Pork Producers Council was organized in 1967 and he became the first president.

Expansion of the state membership, number of area associations and the check-off totals in the state testify to the contributions that Wingert made as president

Wingert has a 125-sow herd, feeds high moisture grain, and has a 20 crate concrete block farrowing house and finishing quarters in a barn basement area.

He has shown regularly in the South Central barrow and carcass show, winning a number of championships in his effort to maintain the quality of his Hampshire-Yorkshire crossbred hogs.

The commercial operation was expanded sharply eight years ago when he abandoned a purebred Hampshire herd he had started when he was in FFA. He earned State Farmer degree in FFA.

Since then, he discontinued the dairy operation, produces corn on 225 acres, barley on another 125 acres.

At present, Wingert is president of his local Young Farmers Association.

County Agent Speaks at Annual Quarryville Farmers Night

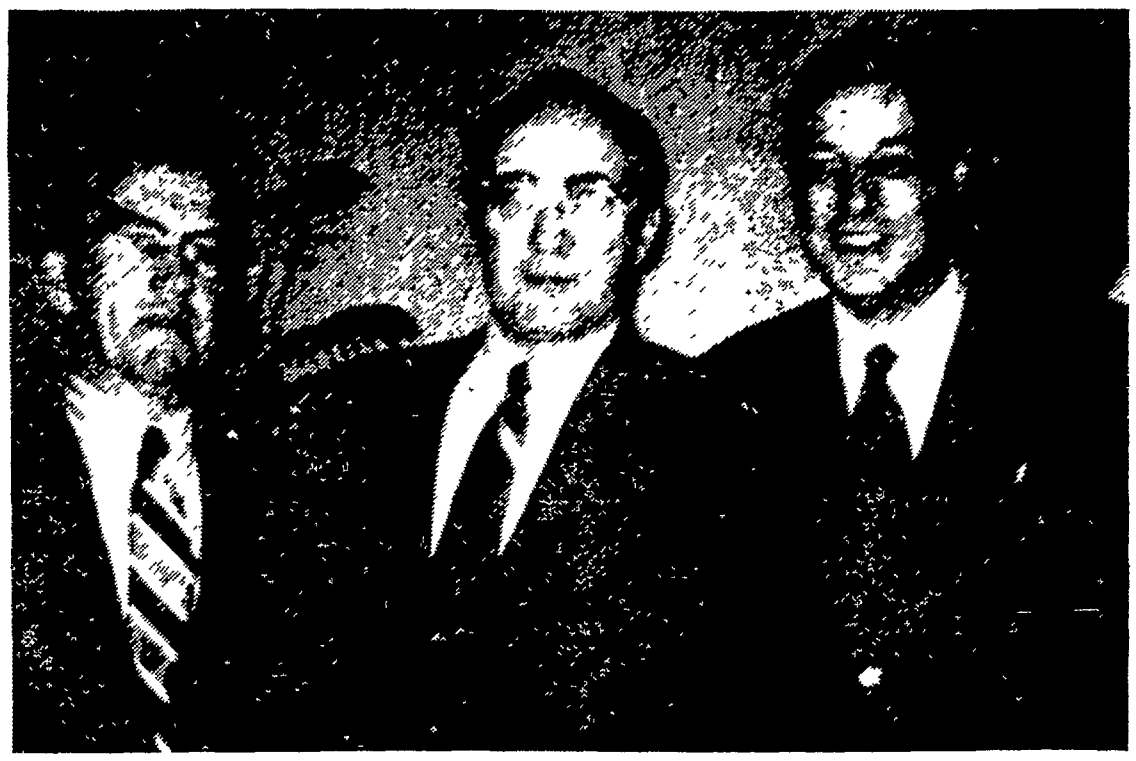
Max Smith, Lancaster County agricultural agent, was the speaker for the annual Farmers Night of the Quarryville Rotary Club Tuesday evening at Rhoads Spanish Restaurant.

Introduced by William M. Fredd, Farmers Night chairman and head of the Ag Department of Solanco High School, Smith said, "Agriculture in Lancaster County is on a higher level than most parts of the state. There are better farmers and they accept their place in the community."

Dairying is still one of the most successful Lancaster County enterprises There are 1,500 dairymen now, which is only half as many as in 1950 but they are producing as much milk There is still a good demand for milk, Smith said.

With lots of hogs, beef cattle and calves to market yet, he advocated getting beef cattle to market while the price is favorable

With labor scarce farmers in the county are asking advice, two to one, about free stall housing of cattle as compared to staunchions Steer feeding establishments are using more automatic feeding.



Among those participating in the program of the annual Farmers Night of the Quarryville Rotary Club this week were: left to right, Edgar K. Brown, outgoing Rotary Club president; Max Smith, Lancaster County agricultural agent, and Bill Fredd, new Rotary Club president and program chairman.

Larger units are the sign of the times

Another trend is for greater yields of crops per acre. Corn and alfalfa are the queen of the crop here According to the Lancaster County Experimental station, we are not getting as high a yield for alfalfa as we should.

The trend is for larger cows, long, lean pigs and the demand for beef cattle is for higher, longer and lean animals with a lot of lean meat. The same is true for sheep.

Farmers want animals that grow faster. Buyers would rather buy cross breeds if they can get them

High moisture corn, shelled in silo or ground chop, lends itself to mechanical feeding

More and larger silos are being built in the county. Silage is probably the very best feed for cattle to keep down costs

No-till corn planting may have a place on some farms, if it's not too wet when planted It is better on hillsides where you don't disturb the mulch He advised farmers that they should understand how to do it right.

He does not think corn blight poses too much of a threat this year, but advised getting corn produced as early as possible.

A few of the problems in agriculture are increased costs, use of pesticides, pollution of streams and waste disposal from livestock

He said the importance of the place of the farmer should not be overlooked Farmers should take part in zoning in their communities"

President Edgar K Brown, Quarryville, acted as master of ceremonies and George Mitchell, Refton, as song leader Following the meal, each Rotarian introduced himself and his guest farmers to the group

The Quarryville Rotary Club meets at Rhoads Spanish Res-

(Continued on Page 24)

Need . . .

HAY - STRAW - EAR CORN

Buy Now and Save!

More and more farmers are buying from us for better value and all around satisfaction

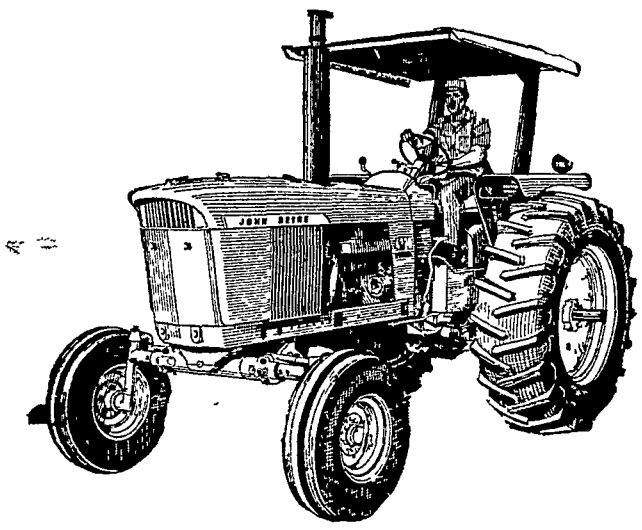
DELIVERED — ANY QUANTITY

Phone Area Code 717 687-7631

Esbenshade Turkey Farm

"America's Oldest"

PARADISE, PA.



John Deere 115-hp 4320 with Dynamic Power Reserve

Go from start to finish without downshifting

Dynamic Power Reserve is the "great equalizer" on land that's laced with tough spots Dynamic Power Reserve is that extra margin of power a 4320 delivers to pull through hard spots at a steady-as-you-go speed With a 115-hp 4320 you plow ahead instead of shifting back.

The new 4320 — step up from 4020 power but not away from 4020 features.

dynamic power reserve

M. S. Yearsley & Sons
West Chester 696-2990

A. B. C. Groff, Inc.
New Holland 354-4191

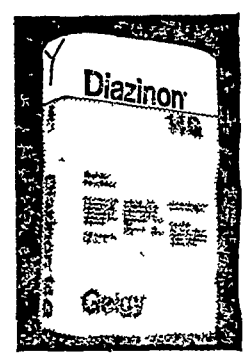
Shotzberger's
Elm 665-2141

Wenger Implement, Inc.
The Buck 284-4141

Landis Bros. Inc.
Lancaster 393-3906

How to get the bugs out of *No-Tillage Corn*—

Diazinon® 14G



The heavier ground cover that goes with no-tillage gives soil insects a good hiding place. And their damage to corn can be severe.

But not if you use Diazinon when you plant. Diazinon 14G at 10 pounds per acre in the furrow controls wireworms, seed corn maggots, and rootworms. And it's safe to the seed.

So why chance losing what you can gain with no-tillage — saved time, lower production costs, more moisture conserved in the soil, and higher yields? Get the bugs out with Diazinon. Order some today.

Contact

CHARLES K. NISSLEY

Royster Company

R.D. 2, Columbia Ph. 717-285-5506

Alfalfa Seed

FROM YOUR PIONEER® SEED SALESMAN

A full line of forage alfalfas for any rotation

Green-Nitro brand for plow-down

High purity, high germination

Pre-inoculated

PIONEER® BRAND CORN and ALFALFA

County Agent Speaks at Annual

(Continued from Page 23)

taurant every Tuesday at 6 15 p m.

This club participates in the Experiment In International Living project by helping finance the program and by entertaining a foreign student in their homes in the summer Last year Miss Rahime Ozbas, Turkey, visited in four of the area Rotarians' homes She visited in each home two weeks and one week where she chose.

Quarryville Rotary takes part in many community projects, some of which they have initiated and others in cooperation with other organizations

Probably the most costly one is the Learn To Swim program which they have conducted for several years They pay to bus children to and from the Quarryville Memorial Park pool for a two week period in the summer Lester Warfel, chairman of community service, provides bus service The Red Cross furnishes instructors, many of whom donate their services

For many years they have sponsored a girl in the Harvest Queen contest, also one for the Miss Solanco pageant The Easter Egg Hunt is another annual event they have conducted for several years. This is held for local children Easter Sunday afternoon.

This year they will send two boys to Rotary Leaders Camp which is a camp conducted by the 33 Rotary clubs that comprise District 739 This is held the latter part of June at Circle T Ranch, near Clay in Lancaster County

The Quarryville club pays toward the expense of Camp Harmony Hall which is located back of Middletown and is held for crippled children every summer. This is conducted with Easter Seal Society For Crippled Children and Adults of Lancaster County selecting the children who attend At the end of the camp season all of the children put on a program for the Rotary members

Three different Rotary Club work details go there at 4 p.m in May to clean up, paint, replace windows and cut weeds in preparation for the camp These men have a chicken barbecue each time for fellowship and each individual pays for his own meal.

This year Quarryville Rotary initiated a new program which started December 1970 For nine months they are honoring students who excell in various fields In December one was selected for leadership, in January for music and February for science They are treated to dinner at the club's regular meeting. By this means, they hope to promote understanding between teenagers and adults

Lester Warfel represents Quarryville Rotary Club on the committee which is trying to secure a medical clinic and staff for the Solanco area

One of the main sources of revenue is their annual chicken barbecue at Quarryville Memorial Park which is held the second Saturday of June.

The annual election of officers was held at the February 23 meeting Elected were. president, William M. Fiedd, vice-president, Jay McComsey, secretary, Robert R Heir and treasurer, R Clair Murphy They will assume their duties July 1

CLASSIFIED ADS WORK

CALL 626-2191 OR 394-3047

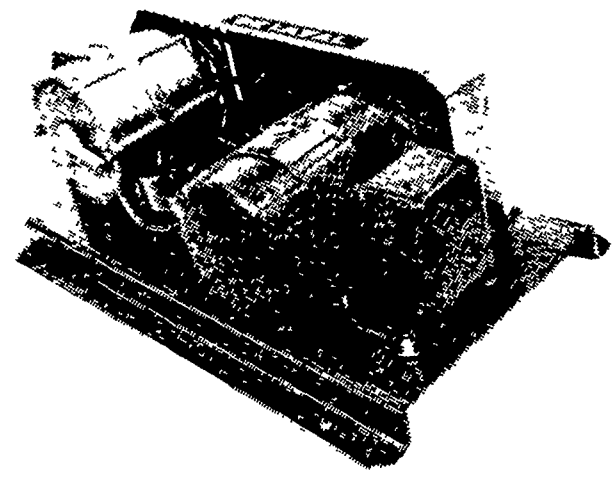
Get a new DeLaval 76 Vacuum Pump

You get -
- ☐ More CFM per H.P.
- ☐ More CFM per operating dollar
- ☐ Cool-running, trouble-free service
- ☐ Metered fresh oil from visible supply
- ☐ Rapid recovery, constant vacuum

Call us for a free pump inspection!

J. B. ZIMMERMAN & SONS

Blue Ball, Pa. Call 354-7481



LANCO BEDDING

FOR

POULTRY AND LIVESTOCK

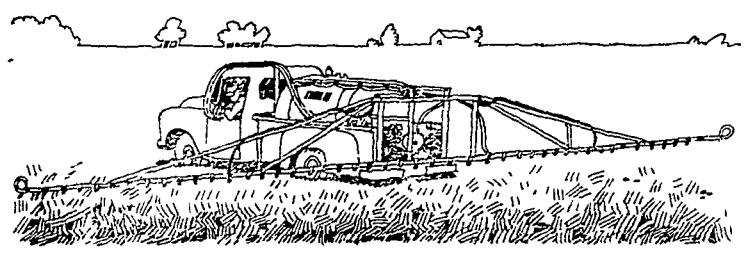
- Wood Shavings — Soft and Hard Wood
- Peanut Hulls

Call for information

Phone 285-4506

Arcadian Liquid.

Now's the time to top-dress grass.



Unlock the profits hidden in your pastures and meadows. Top-dress grass with Arcadian Golden URAN® liquid nitrogen. Properly fertilized, grass can produce yields packed with protein and equal in feeding value to a big corn crop For best results, fertilize several times a year Start with an Arcadian SLF mixed liquid fertilizer. Then follow with Golden URAN top-dressing after each cutting or grazing Use SLF mixed fertilizers for top-dressing mixed grass and legumes and alfalfa stubble after a crop has been removed Add weed killers such as 2,4-D and trace elements if needed, to do more jobs at one time Arcadian liquid spreads quickly, gives uniform coverage, and is economical to use We'll spread it for you, or you can do it yourself Start now to make your most neglected crop your most profitable one.

ARCADIAN Allied Chemical

See us now

JOHN Z. MARTIN

New Holland R#1 Phone 354-5848

HOG SYSTEMS OR EQUIPMENT

BIG DUTCHMAN HAS IT ALL!

REDUCED MORTALITY RATES . . . LESS LABOR . . . EASY MANAGEMENT . . . SANITATION . . . DURABILITY . . . YOU GET ALL OF THESE ADVANTAGES WITH A BIG DUTCHMAN FARROWING UNIT. Workable design and durability make the Big Dutchman Farrowing Unit the leader in the field Constructed of tough 16 gauge SQUARE steel tubing and embossed draft panels with heavy galvanized side wall, it offers maximum rigidity while exclusive reinforced edges assure stability. Lower side bars are double strength and feature easy adjusting. Side members are WELDED to the frame doing away with time consuming nut and bolt cleaning Built in Big Dutchman HEAT MATS and SLATTED FLOOR reduce mortality rates. Pigs are born on the porcelainized steel slatted floor and immediately seek warmth of the first of two "safety zone" heat mats. When the first heat mat is turned off, they seek the heat of the second mat which is located at the front of the unit. *By nesting on this mat, pigs quickly form the good dunging habits vital to a disease free environment.* Heat mats will not overheat the sow, reducing pig loss due to discomfort and uneasiness FOR FARROWING, FINISHING, GESTATION or NURSERY . . . *for one piece or an entire system . . . for total* confinement, semi confinement or pen feed lots, it will profit you to look to the leader. Big Dutchman has equipped hundreds of profit making hog operations and has an open invitation for you to inspect them. Contact any Big Dutchman dealer, representative or write to Hog Division, Big Dutchman, Zeeland, Michigan 49464. We are eager to make the necessary arrangements for your visit.

BIG DUTCHMAN

A Division of U.S. Industries, Inc.

215 Diller Ave., New Holland, Pa. 17557 Phone 354-5168

Read Lancaster Farming
For Full Market Reports

GET READY FOR SPRING

WITH
Manufacturers of
CONESTOGA
TRADE MARK REGISTERED
BRANDS
FERTILIZERS

SHOP WITH ONE STOP

FOR COMPLETE HARD TO BEAT

SERVICES and PRODUCTS

Soil Testing
Crop Programming
Truck Spreading
Tyler Spreaders
Bulk Pick-up
Golden Uran Application

Complete Fertilizers
Bulk Blends
Farm Seeds
Ortho Garden Supplies
Trojan Seed Corn
Lime
Lasso — Atrazine
Furadan

★ ★ ★ ★ ★ ★

LANCASTER BONE
FERTILIZER CO., INC.

Quarryville 786-7348 — Oxford 932-8323

Grange Sewing Contest Open

With pants outfits added for the first time to the list of eligible garments, the 1971 National Grange sewing contest recently set a new high goal of 1,200 entries

Mrs Ross Metz, Allensville, director for Pennsylvania, said enrollments began February 1 and will remain open until April 30.

Mrs. Metz, chairman of women's activities in the State Grange, said the 1971 goal is nearly 200 above the previous record of 1,020 set a year ago.

Traditionally an event that has appealed solely to women and girls, the contest will avoid any discrimination by admitting members of the opposite sex who can qualify.

Contestants must be non-professionals 12 years of age or older and may be non-members of the Grange if sponsored by members They will make any type dress or suit including pants outfits in one or more of three different classes

Garments will be judged in May by subordinate and pomona granges preliminary to state finals in June at State Grange headquarters in Harrisburg where a champion in each class and a best-of-show will be selected

At nationwide finals in New York following the state judging, Pennsylvania winners and champions from the other state will complete for national honors and prizes that include an ocean cruise and $1,000 in cash Attractive prizes will be awarded also to winners at the subordinate, pomona and state levels

Mrs. Metz emphasized that entries, to be considered for judging, must conform to contest rules. Detailed information on the contest, she said, may be obtained from women's activities committees in all grange bodies. Assisting her on the state committee are Mrs J Logan Brownlee, West Middletown; Mrs Herald Pentz, Rockton, Mrs Ralph Tau, Saegertown RD3; Mrs Warren Drumbore, Lehighton, Mrs Leroy Hoover, Roaring Spring, Mrs Harry Schreiber, Newport RD1, Mrs. Glenn Yarnell, Gilbertsville, and Miss Ellen Garber, University Park.

Ida's Notebook

By Ida Risser

Already I've seen wild geese flying North They were quite noisy and I hurried outside to see them

It was one of those warm days when the ground thaws and we know Spring isn't far away

In fact, the same day a car became stuck in the mud in one of our fields and needed a tractor to get out People don't realize the limitations of a car on soft ground.

* * * *

In the middle of our garden is a brick smokehouse. It's been there for about 160 years and has been used rather regularly.

Just now we are burning hickory wood to smoke sausage and tongue. Usually we use green apple wood and the smell, which clings to our clothes as we tend the fire, is very pleasant.

Recently my son took a picture of the meat hanging from the poles It will probably be a fond memory for him in years to come

My teenage daughter is a compulsive baker Most every Friday night she plans what she will make on Saturday

A usual day gives us two loaves of white bread, one of rye bread, a dozen dinner rolls and either doughnuts or sticky buns

My only quarrel with this routine is that when all these goodies are around we eat them. And since I'm not as active as the children I dare not eat as many

We even had home-made noodles recently

* * *

Would you like to hear about a scrap of paper which I find very intriguing? It is a time-worn and browned draft of a tract of land across the Conestoga from our farm

It is unique in that it is dated 1734 and that it shows a Dutch Settlement where no houses presently stand

Could there have been cabins there 237 years ago? I really don't know

However, it is pleasing to know that most of this area is still being farmed, although one section has become a building development

MINI BRONC

Write or call for more information.
Available as do it yourself kits

$178.00

Complete with instructions and warranty assembled ready to go $208.00

A. L. HERR & BRO.
312 Park Ave Quarryville
Phone 786-3521
or
STEVE HERR
Kirkwood Phone 529-2367

OLIVER MEDIUM-DUTY PLOW
2 to 5 BOTTOMS

A mounted 344 is offered in four sizes for tractors delivering 30 to 80 horsepower. It's built in three box-beam backbone lengths to accommodate 2, 3 and 4 bottoms. An extra bottom may be added to each basic unit, providing a convertible plow to fit changing conditions from spring to fall. Also convertible in cutting width: 14 or 16 inches. Main-frame clearance is 29½ inches. Cushion-Action trip or shear-pin beams. Convenient landing lever. Optional rolling landside, gauge wheel, sub-soilers.

OLIVER ®

FARMERSVILLE EQUIPMENT INC.
R. D. 2, Ephrata, Pa.

N. G. HERSHEY & SON
Manheim, Pa.

CHAS. J. McCOMSEY & SONS Hickory Hill, Pa.

ROHRER'S
QUALITY SEEDS FOR
FARM AND GARDEN

- Cert. Iroquois Alfalfa
- Cert. Saranac Alfalfa
- Cert. Buffalo Alfalfa
- Cayuga Alfalfa
- Cert. Vernal Alfalfa
- Cert. Pennscott Red Clover
- Pa. Red Clover
- Cert. Ladino Clover
- Timothy
- Brome Grass
- Orchard Grass
- Reeds Canary Grass
- Ky. Blue Grass
- Red Top
- Crown Vetch
- Pasture Mixtures

DEKALB CORN — SUDAX
CERT. MAINE GROWN SEED POTATOES
GARDEN SEEDS — ONION SETS
LAWN GRASSES

Store Hours: 7 A.M. - 6 P.M., Sat. to 5 P.M.

P. L. ROHRER & BRO., INC.

SMOKETOWN, PA. PHONE 397-3539

Life in the Terai Section - Fourth Report From Nepal

By Peggy Wallaston
Chester County IFYE

As I sit here in Tulsipur enjoying the sunshine and warmth of this tiny village, my thoughts turn toward Pennsylvania where you are deep in winter's cold.

At the present I am experiencing life in the Terai Nepal is divided into three sections the Hills, including the Himalayas with the world's highest mountain peaks, the Valley, in which Kathmandu, Nepal's capital city, is located, and the Terai which borders India

Everything is very different here in the Terai as compared to the Hills The Indian- influence is very much in evidence, as one might expect, due to the proximity of this country to Nepal

One everyday example is the way bundles are carried In the Hills, baskets of grass, and vegetables and bundles of rice are carried from the fields on the stooped backs of everyone— from young children to the senior citizens of the village In the Terai, jugs of water, bundles of grain, and bags of grain (weighing from 100 to 150 pounds are carried with apparent great ease on the heads Oh, such steady heads and straight backs these people have!

Methods of agricultural practices are one step ahead of those in the Hills Due to the level terrain, animal labor can be utilized in the Terai

Yoked oxen, pulling plows, are able to turn more sod in a day's work than a man using a short-handled hand plow. I have even seen a few tractors in use, however, the cost of tractor as well as the gas to run it are prohibitive to most Nepali farmers

Their average annual income is 700 rupees or $70 U S currency

Much of Nepal's agriculture production is grown in the Terai, rice and wheat being the main crops Improved varieties of both are being introduced. However, acceptance of these as well as improved techniques using lime sowing, commercial fertilizers and irrigation are slow to take hold

Although still in the infancy stage of development, 4-H Clubs

Peggy Wollaston
4-H Begins in Nepal

are doing their own small part in raising the agricultural level. Demonstration plots of rice and wheat both local and improved varieties and techniques are being planted by the clubs in the hope that their fathers will realize the value in terms of increased yield and profit of the improved varieties

Char pate (4-H) Clubs were started by an IFYE to the U S in 1955 when he returned to Nepal Most of the members are boys between the ages of 12 and 21

The projects available include rice and wheat cultivation, and vegetable gardening

Last year, competition was begun in each of the 12 4-H districts of Nepal Vegetables and grains were exhibited and prizes awarded

Char pate Clubs are at the same stage of development now in Nepal as they were in the U S. in 1914 and 4-H was first organized They have a long way to go in organization, record keeping, and variety of projects offered, but at least a start has been made.

Char pate Clubs are more active in the Terai than the Hills due to the accessibility of transporation There are not mountains to inhibit or discourage travel as there are in the Hills

As this letter travels to America, life in Nepal's Terai is moving at its usual slow, leisurely pact. Wheat has been planted and is growing steadily; gardens are past their prime, and people are awaiting the hot, dry season which begins next month.

Help Us Serve You

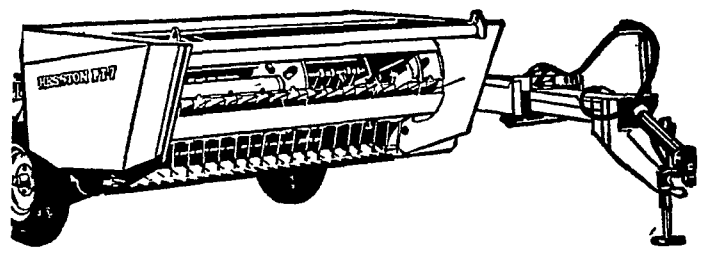
Don't assume we know about your farm organization's meeting. To get your meeting on our Farm Calendar, it's safer to assume we don't know.

Remind us by calling 394-3047 or 626-2191 or by writing to Lancaster Farming, 22 E. Main St., Lititz, Pa. 17543. You'll be helping us to serve you better.

P S. — If you're not sure you told us already, we don't mind hearing from you again.

HESSTON

HESSTON PULL-TYPE PT-7



Pint-Size Milk Machine

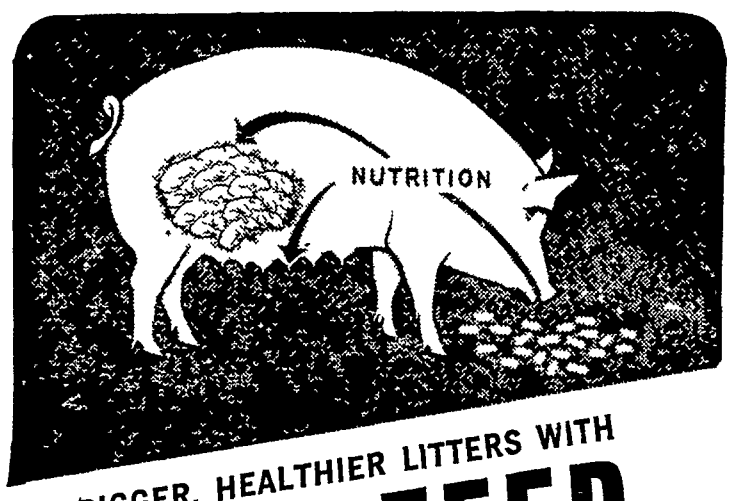
No acreage is too small for the mighty PT-7. Lets you enjoy all the advantages of windrowing with the smallest possible investment. Cuts tall, short, thick or thin crops in their prime stage. Come see the PT-7 today.

Agricultural Sales Department

Stauffer Diesel, Inc.

W. Main Street, New Holland, Pa. 17557

Phone (717) 354-4181



BIGGER, HEALTHIER LITTERS WITH

LESS FEED

That's the Wayne SOW BLOX way!

Every sow gets her fair share of proteins, vitamins and minerals needed to build large litters of pigs with vitality. WAYNE SOW BLOX have the FOOD POWER to do the job on less FEED. Feed them anywhere.

- Regulates vital nutrition of sow herd.
- Prevents sows from getting too fat.
- Farrowing and early milking problems decreased.
- More vigorous litters and resistance to scours.

See us today for the Wayne Way to better profits

WAYNE FEEDS

WAYNE ANIMAL HEALTH AIDS

USE WAYNE ANIMAL HEALTH AIDS TO KEEP YOUR LIVESTOCK AND POULTRY HEALTHY.

C. E. SAUDER & SONS
R. D. 1, East Earl

HERSHEY BROS.
Reinholds

WHITE OAK MILL
R. D. 4, Manheim

ROHRER'S MILL
R. D. 1, Ronks

HEISEY FARM SERVICE
Lawn — Ph: 964-3444

H. JACOB HOOBER
Intercourse, Pa.

GRUBB SUPPLY CO
Elizabethtown

HAROLD H. GOOD
Terre Hill

POWL'S FEED SERVICE
R. D. 1, Quarryville
R. D. 2, Peach Bottom

MOUNTVILLE FEED SERVICE
R. D. 2, Columbia

DUTCHMAN FEED MILLS, INC.
R. D. 1, Stevens

STEVENS FEED MILL, INC.
Stevens, Pa.
Leola, Pa.

PARADISE SUPPLY
Paradise

H. M. STAUFFER & SONS, INC.
Witmer

Announcing: a dry "pop-up"! Can cut planting time in half!

Ortho Unipel STARTER SPECIAL.

A starter? As a "pop-up"? It has to be special.

It is. STARTER SPECIAL is a completely unique product. Here's why:

— Physical Uniformity STARTER SPECIAL pellets are made to the same shape and density for maximum consistency and control in application.

— Chemical Uniformity. Each and every STARTER SPECIAL pellet has all three primary nutrients — nitrogen, phosphorus, potassium — chemically homogenized in precisely the most desirable ratio. 13-34-10 The nutrients can't separate or segregate during handling as with troublesome, hard-to-regulate "dry blends."

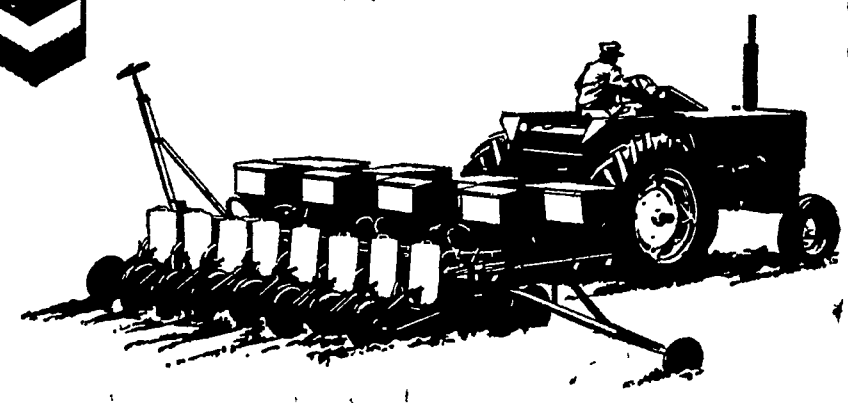
— Double Duty Nutrients. STARTER SPECIAL has both quick-acting and long-lasting nitrogen and phosphorus for thorough plant feeding. There is no urea or diammonium phosphate that might endanger the seed through liberation of free ammonia.

Of course, these features also make it highly effective as a banded starter But, with only slight adaptation of most planters, it can be applied directly with the seed in exacting measurement for safety and maximum response.

With this kind of control, you apply much less material — only 1/3 the amount needed for banding And the reduced material handling could cut your planting time in half!

So, save time, trouble, and money at planting time. See us soon about applying STARTER SPECIAL this spring as a dry "pop-up".

ORTHO



P. L. ROHRER & BRO., INC.

SMOKETOWN, PA.

Phone Lanc. 397-3539

TM's Ortho, Chevron Design Unipel Reg. U.S. Pat. Off.

FIGURE THIS ONE OUT

In one five week selling period of 1971 our total net steel orders equaled our total net steel orders for all of 1970.

If you figure the way we figure, you will figure, you will have to agree

WE MUST BE DOING SOMETHING RIGHT

and the sale goes on.

Butler all steel Farmstead buildings, 40' x 72'

$2,875.00

or get this building FREE with the purchase of a 435 bu. per hr. Kansun grain dryer till March 20, 1971 only.

FARMILL CONSTRUCTION

RD1 Gordonville, Pa.

Ph. 717-768-8796

Farm Women Societies

Society 4

Farm Women Society 4 met at the home of Mrs. Victor Koser, Mount Joy RD1. Mrs Robert Erber, president, presided Miss Alice Marie Nissley had the devotions

The Society voted to accept the Child Development Center as their part of the County Project

Roll Call was answered by telling of a close call.

Charles Hartman representing Pennsylvania Power & Light Company presented a program on Safety.

Acapella vocal selections were presented by Mrs Richard Snyder, Mrs Richard Shellenberger and Mrs Dale Hiestand

Next meeting will be March 27 at 1:30 p m. in St Paul's United Methodist Church, Mountville Mrs Ira Frantz and Mrs. Edwin Yeaglin will be hostesses A program on "Indian Lore" will be presented by Charles Douts

Society 5

Farm Women Society 5 met in the home of Mrs Issiah McFarland, Manheim Devotions were led by Mrs Martha Weidman.

The group voted donations to Easter Seals and the Upper Room The program was presented by an exchange student from Holland

A bus trip is planned to the Flower Show in Philadelphia on March 8

The next meeting will be held March 20 at the Church of the Brethren, East Petersburg. A covered dish luncheon will be held at 12 30 p m By-laws will be read The program will feature a talent show by members

Society 11

Mrs Gladys Brinton entertained members of Society of Farm Women 11 during their meeting Thursday at the home of Mrs Verna Shirk, Quarryville RD2

Mrs Brinton who recently returned from the Dominican Republic told the women of the Island and illustrated her talk with pictures

Mrs Abner Musser, president, conducted the meeting during which reports were given by various committee chairmen. Mrs Mabel Bucher was in charge of devotions

Mrs Bucher and Miss Elizabeth Shank assisted Mrs Shirk with refreshments

Next meeting of the group will be held March 25 at 1:30 p m

Farm Women Calendar

Saturday, March 6

1 30 p m — Farm Women Society 1, home of Mrs Scott Garman, Lititz RD2

1:30 p m — Farm Women Society 6, home of Misses Stella and Lela Coble, Elizabethtown RD3

Monday, March 8

Farm Women Society 5, bus trip to Philadelphia Flower Show

Tuesday, March 9

Farm Women Society 22, entertain Society 30, Willow Street United Church of Christ

Thursday, March 11

Farm Women Society 9, home of Mrs Elizabeth Eshbach, Millersville

Saturday, March 13

1 p m —Farm Women Society 13, entertain Society 21 and County Board Officers, Witmer Fire Hall

1 p m —Farm Women Society 7, entertain Society 15, covered dish luncheon Leacock Presbyterian Church

1 30 p m — Farm Women Society 25, Vera Nauman, hostess

6 30 p m — Farm Women Society 2, banquet with husbands, Willow Valley Restaurant

Farm Management Meeting

Fred Hughes head of the Penn State Farm Management Department, will speak on "Farm Transfer Arrangements" at 7.30 p m Thursday, March 18 at the Farm and Home Center

The information will include partnerships, contracts corporations, tax advantages and installment sales

Try A Classified — It Pays

Come see what's grown in Penn Square ...and pick a gift or win a prize.

You're invited to help us celebrate! March 1 through March 12 are Grand Opening Days at Commonwealth's Lancaster Headquarters. Come in and tour our, and your, new building. Win $100 by guessing the amount of cash on our money tree. You may win one of our fabulous prizes, including $1,000 for a holiday in Nassau, just by filling in the coupon below and bringing it with you to our new office.

March 1-12 are Grand Opening Days at our new Penn Square office and all branches in Lancaster County.

Main Office prizes:
First Prize — $1,000 for a Nassau holiday. Second Prizes — 2 Portable RCA Color TV's. Third Prizes —3 RCA AM/FM Radios.
Fourth Prizes— 4 Polaroid Color Cameras.

You're always a winner when you bank at Commonwealth! Open a new savings or checking account for $50 00 or more, or add $50 or more to any Commonwealth savings account, and pick one of these great gifts·

■ Beacon Doral Thermal Blanket ■ Regal Teflon Coated Fry Pan ■ AITC Transistor Radio ■ 21-inch Travel Bag ■ 1000 S&H Green Stamps

Limit of one gift per account Available during Grand Opening Days, March 1-12, 1971 at our new Penn Square office and all Lancaster County offices You've helped us grow — now we can serve you even better. As always we're happy to help you.

(CUT ALONG LINE)

Complete this coupon and bring it to our new Penn Square office. Prize drawings will be at the close of business on March 12, 1971. You do not have to be present to win.

Name_____

Street_____ **Phone**_____

City_____ **State**_____ **Zip**_____

(CUT ALONG LINE)

Commonwealth National Bank

Lancaster • Centerville • Lancaster East • Landisville • Lititz
Manheim Township • Millersville • Rohrerstown • Elizabethtown
Plus 20 additional offices in central Pennsylvania
Member FDIC

4-H News

Ray Brubaker
4-H Beef Club President

Brubaker Is Elected

Ray Brubaker, 206 Rohrerstown Road Lancaster, was elected president of the Red Rose 4-H Baby Beef and Lamb Club Wednesday

Also elected at the reorganizational meeting were

Karen High, Leola, vice president Sheryl Weaver, New Holland RD1, secretary Elaine Herr, 840 Penn Grant Road, Lancaster, assistant secretary, Gary Dean, Strasburg RD1, treasurer and Clark Stauffer, Ephrata RD1, assistant treasurer

Also elected were Deborah Buchen Manheim RD3, and Cindy Hess, Strasburg RD1, song leaders Ed Donough, Manheim RD4 and Ida Mae Reiff, Lititz RD4, game leaders, and Gary Buchen, Manheim RD3, and Marian Reiff, Lititz RD4, news reporters

PA. COW MAKES "4E"

A Registered Holstein cow in the herd of George and Harold Hasbrouck Titusville, Pa, has joined a select group of 36 other cows of the breed to be designated "4E"

The 'E" designation indicates excellence in body conformation Four indicates a cow has maintained this "Excellent" classification scoring 90 points or more on four different occasions as she grew older

Clymar Hasbroucks Family Man 4683353 was classified "Excellent' for the fourth time last month at the age of 12 years 4 months She completed her highest single record at the age of 7 years 4 months when she produced 22.430 pounds of milk and 903 pounds of butterfat in 323 days and has a lifetime production of 144.530 pounds of milk and 5,845 pounds of butterfat She was sired by Woodbourne Family Man 1279466

Egg Marketers To Meet

The Pennsylvania Egg Marketing Association will meet at 7 p m Friday (March 12) at the Sheraton-Conestoga Inn, Lancaster

President Earl Hess will discuss new developments on the proposed brand egg program and Fred Pontz will report on a survey relating to "egg purchase policy"

Robert K. Rohrer
Bulldozing - Grading
Patz Sales & Service
Barn Cleaners - Silo
Unloaders - Cattle Feeders
Quarryville, R. D. 1
Hensel 548-2559

READY FOR **BALANCED FEED**

NO. 701 GREEN PASTURES PIG STARTER PELLETS!

Just the feed for us Piglets to Grow on!

How To Use:—

Start Creep feeding No. 701 when pigs weigh 5 lbs. or are 7 days old and feed through 6th week when pigs should weigh about 35 lbs.

Amount Required

15 to 20 lbs. per pig.

Feed Per Lbs. Of Gain During This Period

1.25 to 1.50 lbs.

Field Tests Indicate:—

1. More uniformity in pigs, fewer runts.
2. More economical gains. Heavier pigs at 8 weeks.
3. Pigs may be weaned at six weeks. This gives more time for proper conditioning of sow before re-breeding.
4. Easier to maintain farrowing schedule.

MOST PALATABLE FEED WE HAVE

"Sweet as a good muffin"

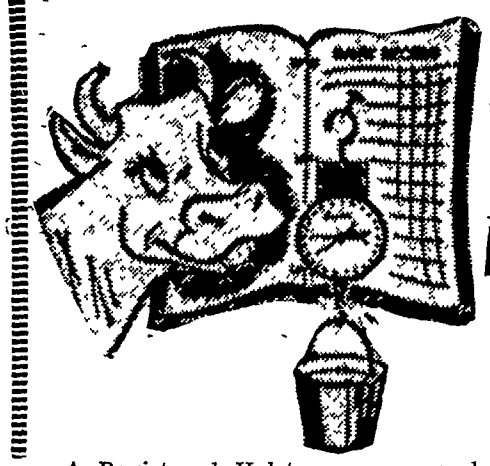
If we can help you design a profitable program for your swine enterprise or aid you in problems relating to swine management or nutrition see your MILLER & BUSHONG SERVICE Representative or call us direct at Lancaster 392-2145.

GREEN PASTURES LIVE STOCK FEEDS

MILLER & BUSHONG, Inc.

Rohrerstown, Pa.
717-392-2145

"FINEST SERVICE ANYWHERE"



LANCASTER COUNTY DHIA MONTHLY REPORT

A Registered Holstein cow owned by Herbert & Rhelda Royer, 2025 Oregon Pike, Lancaster, completed the highest 305 day lactation. Zsa Zsa produced 25,382 pounds of milk, 1,047 pounds of butterfat with a 4 1 per cent test Second high lactation was completed by a Registered Holstein cow owned by J Floyd Kreider, Mt Joy RD2 Dotty produced 20,981 pounds of milk, 908 pounds of butterfat with a 4 3 per cent test in 305 days.

The herd of Benjamin B Fisher, Gordonville RD1, had the highest daily butterfat average. This herd of 15 0 Registered and Grade Holstein Cows averaged 55.5 pounds of milk, 2 09 pounds of butterfat with a 3.8 per cent test. The herd of John Omar Stoltzfus, Honey Brook RD2, placed second. This herd of 33 8 Registered and Grade Holstein cows averaged 54 7 pounds of milk, 2.05 pounds of butterfat with a 3.7 per cent test.

FIRST 305 DAYS OF LACTATION WITH 660 OR MORE POUNDS OF BUTTERFAT.

Owner - Name	Breed	Age	Days	Milk	Test	Fat
Herbert & Rhelda Royer						
Zsa Zsa	RH	10-5	305	25,382	4.1	1,047
Bright	RH	7-2	305	18,794	4 2	788
Button	RH	4-6	287	20,092	3 6	730
Wit Brd	RH	10-9	305	16,755	4.1	687
J Floyd Kreider						
Dotty	RH	4-4	305	20,981	4 3	908
Queen	RH	9-6	305	23,181	3 2	745
June	RH	9-2	297	17,398	4.0	699
Paul B. Zimmerman						
Betty	RH	5-4	305	20,731	4.1	858
Donald S. Eby						
Suzanne	RH	5-2	305	16,989	5.0	856
Anne	RH	7-4	305	20,793	3.5	735
J. Mowery Frey Jr.						
Nancy	RH	7-11	305	23,060	3 7	846
Lloyd Wolf						
Hayseed	RH	6-7	305	19,958	4 2	841
Maid	RH	6-1	305	18,068	3.7	673
Calvin D. Beiler						
Faye	RH	7-4	305	19,763	4 3	841
Pansy	RH	9-0	305	19,118	4.0	765
Bonheur	RH	7-5	305	19,687	3 8	754
Pamela	RH	6-5	305	16,699	4 1	685
James G. Kreider						
54	GrH	5-5	305	20,331	4 1	831
103	GrH	4-4	305	18,316	3.7	683
S. R. Shellenberger						
Ione	RH	3-4	305	22,992	3 6	829
Marge	GrH	4-3	305	19,143	3.6	698
Mahlon & James High						
Judy	GrH	7-6	305	21,216	3.9	828
John M. Harnish						
Esther	RH	6-1	305	21,885	3.7	818
Cindy	RH	8-10	305	18,192	4 0	736
Indi	RH	9-5	305	18,247	3 9	714
Lucinda	RH	4-11	305	17,218	4 0	692
John S. Yost						
Jewel	RH	4-4	290	20,149	4 0	815
J| Mowery Frey						
Mable	RH	9-2	305	19,470	4 2	811
Maurice F. Welk						
Shirley	GrH	6-7	305	19,603	4 1	810
Alta	GrH	5-0	305	19,818	3 6	717
Cindy 2	RH	7-11	305	18,859	3 8	710
Ann	GrH	5-8	305	17,741	4 0	709
M Irvin Eberly						
Nora	GrH	7-8	305	20,522	3 9	807
John C. Metzler						
Bonnie	RH	9-5	305	21,977	3 6	802
Flora	RH	5-6	305	15,279	4 8	738
Jacob S. Stoltzfus						
Mable	GrH	4-6	305	19,320	4.1	797
Ronda	RH	9-0	305	16,759	3.9	660
Roy H. & Ruth H. Book						
Rhoda	RH	7-7	305	22,792	3 5	795
Tessie	RH	6-5	305	19,023	3 6	684
Glenn C. Hershey						
Happy	RH	8-5	305	19,751	4 0	790
Louise	RH	9-5	305	17,196	4 2	722
Trixie	RH	9-4	305	18,611	3 7	684
John P. Lapp						
Kimberl	RH	3-4	305	20,853	3 7	779
Ellis D. Kreider						
Nancy	RH	7-3	305	18,758	4 1	773
Titus B. Stoner						
Holly	RH	6-0	305	19,080	4 0	770
J. Clayton Charles						
Lila	GrH	4-1	280	14,627	5 3	769
Kenneth E Zurin						
Wendy	RH	5-8	305	20,029	3 8	763
Jody	RH	5-1	305	15,246	4 6	696
Dale E. Hiestand						
Dolly	RH	10-6	305	21,103	3 6	759
Brenda	RH	7-0	305	17,438	4 3	749
Robert H. Kauffman						
Tinkerb	RH	4-6	305	18,850	4 0	758
John R. Sauder						
Beauty	RH	7-5	305	19,662	3 8	752
Samuel K. Stoltzfus						
Lois	RH	7-0	305	21,025	3 6	751
Christian K Lapp						
Lora	RH	6-4	305	19,239	3 9	748
Curtis E. Akers						
Dillie	RH	7-7	305	18 362	4 1	747
31	RH	7-9	305	16,894	4 1	693
Earl L Hershey						
98	GrH	6-3	305	16,820	4 4	747
91	RH	8-4	305	19,729	3 7	721
Amos & Eleanor Hershey						
Darlene	RH	3-5	305	16,621	4 5	743
Frank J. Yost						
Bennie	RH	7-5	305	18,030	4.1	741
Cookie	RH	8-3	305	16,038	4.0	718
Melvin H Ranck						
Faye	RH	5-9	305	20,205	3 7	739
Hazel	GrH	8-5	292	14,784	4 5	666
Clarence M Murry						
Maple	RH	6-2	305	18,783	3 9	738
Lillian	RH	4-2	305	17,431	3 8	667
LeRoy S Smucker						
Ethel	RH	5-6	305	19,738	3 7	735
K D & Else Linde						
Litz	RG	6-3	305	17,378	4 2	735
Leon S Lapp						
Carbel	RH	5-5	305	18,583	3 9	734
David L Landis						
Almie	RH	4-4	297	18,217	4 0	734
V. Ferry Rohrer						
Ann	RH	7-5	305	19,778	3 7	732
Samuel F King						
Janet	GrH	8-5	305	16,658	4 4	732
Samuel I Esh						
Cora	RH	4-0	305	18,557	3 9	731
Elam P Bollinger						
Phebe	RH	4-1	305	16,170	4 5	731
Clyde W Martin						
Flashy	RH	5-6	305	17,727	4 1	730
Robert F & Joan B Book						
Melody	RH	6-5	305	16,838	4 3	730
J Arthur Rohrer & Sons						
Moose	GrH	8-2	305	19,163	3 8	729
Edwin K Wise						
Sandy	RH	4-4	305	17,456	4 2	728
C Robert Greider						
Jane	RH	6-7	305	15,878	4 6	725
Benuel S. Beiler						
Bobbi	RH	4-2	298	17,598	4 1	724
Furry H Frey						
Agnes	RH	8-7	305	17,294	4 2	722
Dr Paul B. Schantz						
Lucy	GrH	5-8	305	19.417	3 7	718
John U Stoltzfus						
Fawn	RH	3-2	305	17,529	4 1	718
Mahlon M Fry						
Betrice	RH	2-5	305	16,689	4 3	714
Richard H Hess						
Della	RH	8-8	305	15,664	4 6	713
Raymond W Burkholder						
5	RH	5-7	305	18,945	3 8	711
Edwin J Landis						
Countes	RH	3-3	300	18,451	3 9	711
Charm	RH	5-6	305	17,450	4 0	702
Kreider & Trimble						
Carmela	RBrSw	5-2	305	16,861	4 2	710
Joseph L Fisher						
Rainbow	RH	9-11	305	17,296	4 1	705
Brinton & Eager						
Carol	RH	6-5	305	15,833	4 5	705
Paul S Horning						
Dixie	GrH	6-4	305	20,315	3 5	703
Clair M Hershey						
Tangie	RH	4-6	305	16,228	4 3	701
Robert C Groff						
Milly	RH	8-6	305	19,123	3 7	700
John L Beiler						
Pearl	RH	5-9	305	19,015	3 7	698
Jay C Garber						
Belle	RH	4-2	297	17,012	4 1	695
Daniel L Martin						
Judy	RH	4-3	305	16,114	4 3	693
John A Harsh						
Billie	GrH	4-1	295	16,214	4 3	690
Artie	RH	5-0	304	17,561	3 8	675
Kenneth A Skiles						
Miss X	GrH	5-0	305	14,562	4 7	688
Albert Breneman						
Rocket	RH	8-3	305	18,938	3 6	687
Connie	RH	8-1	305	19,697	3 4	678
Albert H Mellinger						
Ella	RH	8 4	305	18,833	3 6	685
Noel	RH	4-6	305	14,595	4 6	667
Aaron S Glick & Sons						
46	RH	7-2	305	18,788	3 6	684
Daniel S Esh Jr						
Sally	RH	8-10	305	17,302	4 0	684
Rufus G Martin						
10	RH	3-3	303	17,272	4 0	683
John B Stoltzfus						
Sadie	GrH	8-0	305	20,959	3 3	682
Shoemaker Brothers Farm 1						
Glenna	RG	7-5	305	13,995	4 9	681
Folly	RG	3-7	305	14,025	4 8	669
John & Elam Rutt						
Diana	RH	7-2	297	17,450	3.9	680
Irwin W Engle						
Posey	RH	4-4	305	16 623	4 1	679
Harry Zimmerman Jr						
Polly	RH	8-0	305	16,318	4 2	679
Elmer H Weber						
Ideal	RH	7-9	305	19,616	3 4	675
Lester M Weaver						
68A	RH	5-7	305	16,722	4 0	675
Daniel L Esh						
Martha	RH	5 3	302	20,354	3 3	674
Jason L Weaver						
10	GrH	5-4	305	18,415	3 7	674
Burton Y Staman						
9	RH	8-4	305	15,890	4 2	674
Harry S Aungst						
Bessie	RH	10-3	302	14,026	4 8	674

(Continued on Page 30)

THIRD SECTION

Facts Dairymen Should Know

By Max Smith
Lancaster County Agent

DHIA Cow Returns $200 More Than Other Cows

The average cow in the Pennsylvania Dairy Herd Improvement Association program last year returned $500 over feed costs, This compares to $300 for all other cows

The average size herd in DIHA was 46 cows so the total additional returns available for labor, investment and other expenses was $9,200 per farm The average cost of DHIA is about $8 per cow for the year, so an investment of $8 shows returns of $200 in that situation.

The average production for each cow on DHIA was 12,923 pounds of milk, says Herbert C. Gilmore, Extension dairy specialist at Pennsylvania State University The dairymen on DHIA were able to realize additional returns because their records enabled them to do a better job of feeding, breeding and managing their herds, explains Gilmore

Keep Records At Least Six Years

Farmers and farm operators should not throw away their old bills too quickly

The Internal Revenue Service may request an assessment several years after an income tax refund is filed if your return is not in order It is a good practice to keep records of ordinary receipts and expenditures for at least six years and preferably longer

We offer these suggestions:

1 You are on fairly safe grounds if you save records—other than those regarding depreciation and capital assests—for six years

2 Keep records of land purchases, building costs, and other capital assets for the length of time you own these items. Most of these items are recorded in your depreciation schedule.

3. If there is a fraudulent or false return, intent to evade tax, or failure to file, the statute of limitations does not apply. The Internal Revenue Service may make an assessment at any time after the return was filed or should have been filed

Milk Is Checked For Antibiotics

Each producer's milk is checked at least monthly for the presence of antibiotics Although veterinarians use antibiotics to treat diseases, milk from these cows is discarded At least 72 hours is necessary for the presence of all antibiotics to disappear from the udder

Tests for antibiotics detect as little as 0 05 units Failure to discard all milk from a cow for 72 hours after treatment causes a positive Immediate suspension of a producer for two days is required All milk is discarded at a substantial financial loss.

The test for antibiotics will detect one treated quarter in 100 or more cows Positive identification of treated animals is the key This enables all persons milking to discard the milk from treated cows

Antibiotic testing assures consumers of high quality dairy products free of adulterants.

New Fluid Milk Products Now Being Taste Tested

Dairy Development Inc. (DDI) has completed a taste testing of

(Continued on Page 30)

Facts Dairymen Should Know

(Continued from Page 29)

two new fluid milk products and will begin a three month test marketing period The products are iron-fortified whole milk and a milk-orange juice drink

DDI is a two-year old organization supported by the dairy farmer members of 23 northeastern milk marketing cooperatives Its purpose is to develop new dairy products which will increase fluid milk consumption

The iron-fortified whole milk contains 12 mg of iron per quart Although some skim milk and lowfat products are presently fortified with iron and other minerals, this is the first major attempt with whole milk DDI indicates no altering of keeping quality or flavor

Last year's White House Nutrition Conference and a number of surveys point out that a large portion of children and females in the U S are deficient in iron Fortification of milk, bread and other basic foods is an attempt to correct this situation

The second product is a breakfast or snack drink of whole milk and orange juice Sugar and stabilizer prevent the curdling which would occur if you mixed this combination yourself The product is light yellow in color with a slightly acid taste Keeping quality should be as good as whole milk

Try A Classified Ad — It Pays!

DHIA MONTHLY REPORT

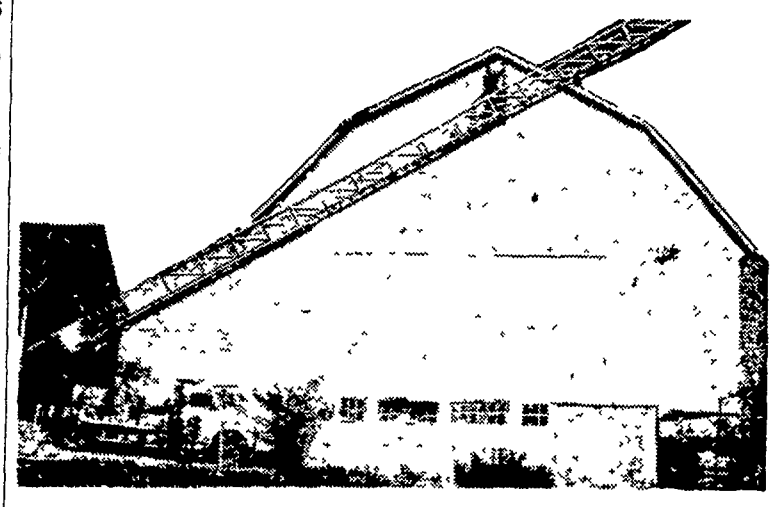
(Contineud from Page 29)

Owner - Name	Breed	Age	Days	Milk	Test	Fat
Bethania Farm 81	GrH	4 4	305	15,860	4 2	672
Vincent H Hoover Dainty	RH	6-3	305	15,482	4 3	671
Nelson H Hershey Mattie	RH	11-4	279	16,437	4 1	670
Allan R Shoemaker Sally	GrH	8-5	305	17,718	3 8	668
Arlene S Longenecker Nina	RH	5-4	305	17,607	3 8	668
Fred Crider Myra	RG	5-7	305	14,009	4 8	668
J Rohrer Witmer Adelaid	RBrSw	5-3	305	16,646	4 0	666
J Z Nolt Collie	RH	7-6	286	16.143	4 1	665
Amos H Rutt Robin	GrH	6-4	305	15,112	4 4	665
Abraham Shelly Jr Minnie	GrH	7-8	296	18,884	3 5	664
Red Rose Research Center Iva	RH	1-11	305	16,222	4 1	664
John N Landis Dottie	RG	6 6	305	14,862	4 5	664
Alvin K Bollinger Whitey	RH	4-2	305	12,966	5 1	664
John C Groff Thankful	RH	8-9	305	20,678	3 2	663
Melvin L Shertzer Pansy	RH	7-0	305	16,974	3 9	663
R Edwin Harnish Evy	GrH	2-3	305	16,700	4 0	661
Willis S Nolt Sandra	RH	8 6	305	19,004	3 5	660

HIGH DAILY BUTTERFAT AVERAGES

Name	Breed	Days On Test	No. Cows	% Cow Days In Milk	Milk Lbs.	% Test	Fat Lbs
Benjamin B Fisher	R&GrH	22	15 0	100 0	55 5	3 8	2 09
John Omar Stoltzfus	R&GrH	35	33 8	96 0	54 7	3 7	2 05
John S Yost	RH	30	36 0	90 3	44 1	4 5	2 00
Amos E King Jr	RH	22	29 5	89 8	53 4	3 7	1 98
Harry G Kreider	R&GrH	34	75 4	91 2	47 0	4 2	1 97
John & H Farrington	RH	30	30 3	86 6	50 9	3 9	1 97
Curtis E Akers	R&GrH	29	36 0	96 9	48 9	4 0	1 96
J Kenneth Hershey	R&GrH	42	41 1	94 2	50 3	3 8	1 92
Donald S. Eby	RH	35	45 5	88 4	45 1	4 2	1.91
J Z Nolt	RH	36	31 2	89 6	52 1	3 6	1 90
Amos & Eleanor Hershey	R&GrH	31	28 0	92 5	44.7	4 3	1 90
John B Groff	R&GrH	36	57 3	96.8	46.8	4 0	1 87
Samuel F Sauder	R&GrH	31	39 0	89 4	51.2	3 6	1 86
David L. Landis	R&GrH	37	30.5	86.2	47.2	3.9	1 86
J Eby Hershey	RH	32	33 1	88 5	46 2	4.0	1 85

WE USE QUALITY PAINT AND IT DOES STAY ON!!!



Aerial Ladder Equipment Used To Paint Your Farm Buildings

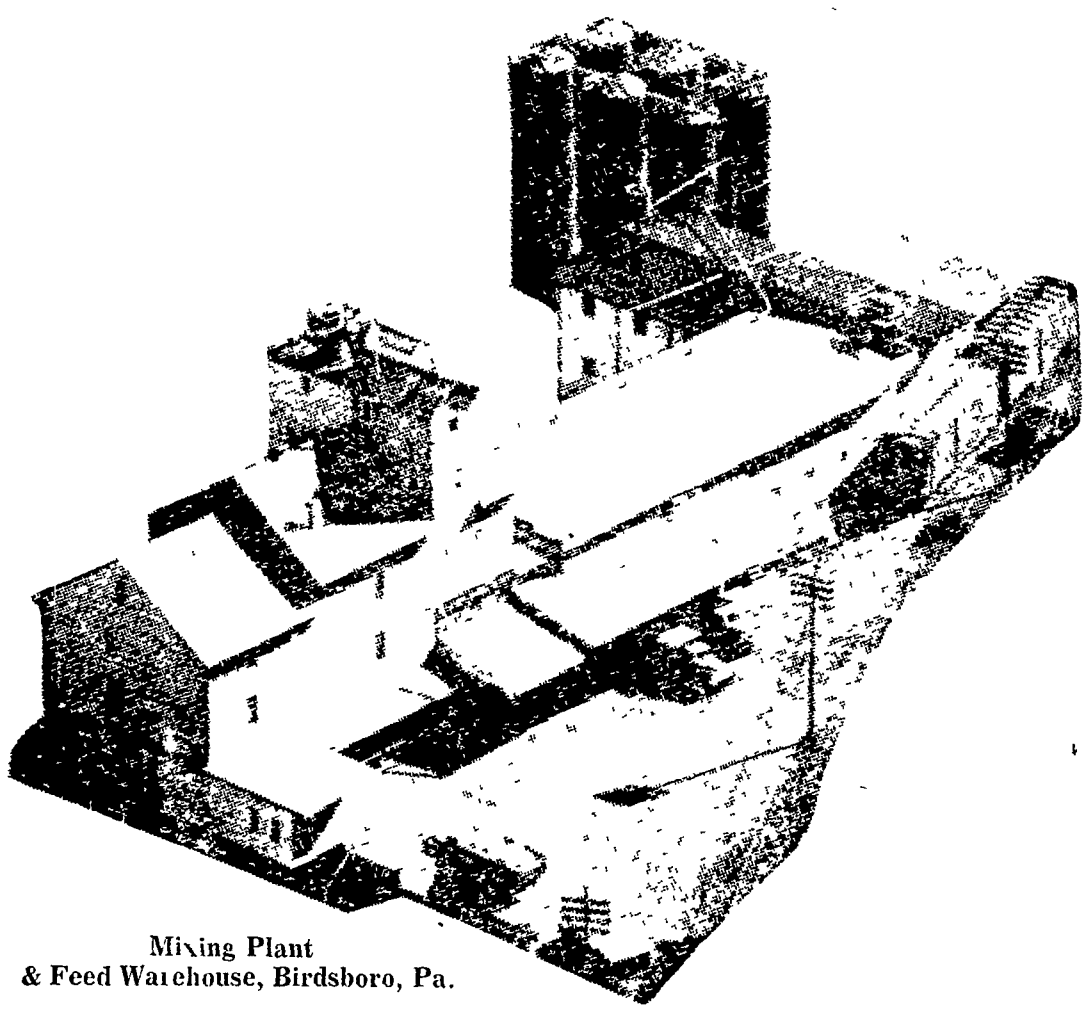
- Modern and Efficient Method
- Reasonable Prices
- Over 15 Years Experience
- Spray-on and Brush-in Method Has Proven Satisfactory On Over 1400 Barns Of Our Well Pleased Customers.

C. RALPH MILLER

Spray-On and Brush-In Painter

R. D. 4, Manheim, Pa. 17545 Ph. 665-3388

SERVING SOUTHEASTERN PENNSYLVANIA



Mixing Plant & Feed Warehouse, Birdsboro, Pa.

Manufacturers of

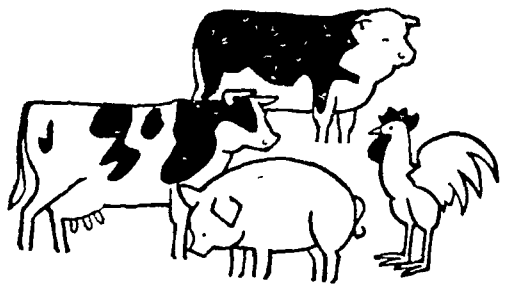
BROWN'S

FEEDS

FULL LINE OF DAIRY FEEDS

Featuring:

- BROWN'S 38 MILKMASTER
- BROWN'S 16 ROYAL
- BROWN'S 16 PARLOR PELLETS
- BROWN'S FITTING RATION
- BROWN'S 14 HIMILKER



F. M. BROWN'S SONS, INC.

Birdsboro — Fleetwood — Sinking Spring

They need help...now

Be ready with AUREO S 700* Crumbles.

Sudden weather changes are just one of many stresses that can upset a good feeding program and point the way to respiratory problems.

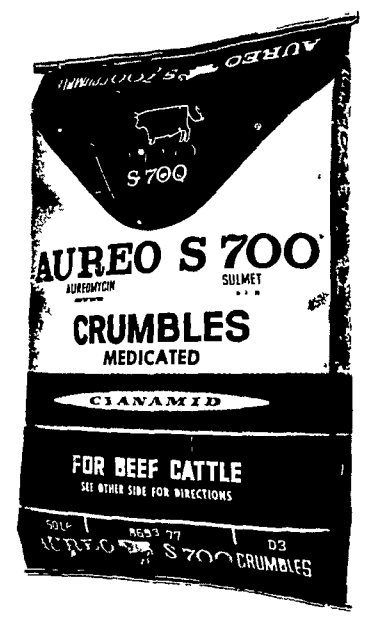
AUREO S 700 Crumbles—with the broadest spectrum disease-fighting ingredients available—protects valuable weight gains and returns cattle to efficient feed conversion in the presence of respiratory disease.

Be prepared when bad weather or other stress conditions strike. Keep AUREO S 700 Crumbles on hand, ready to use.

TAKE TIME
OBSERVE LABEL DIRECTIONS

AVAILABLE AT YOUR AGWAY STORE.

*AUREO® S 700 is the trademark for AUREOMYCIN® chlortetracycline and SULMET® sulfamethazine



Read Lancaster Farming For Full Market Reports

Across the Editor's Desk

Faster Heifer Gains

This word in Don Robinson's March newsletter to Garden Spot Young Farmers.

Many feedlot owners don't like to feed heifers because they gain slower, and some are carrying a calf when they come to the feed lot But Kentucky research indicates birth control pills can avert the gain problems caused by heifers coming in heat In early trials heifer growth rate increased from 15 to 20 per cent when they were given "the pill."

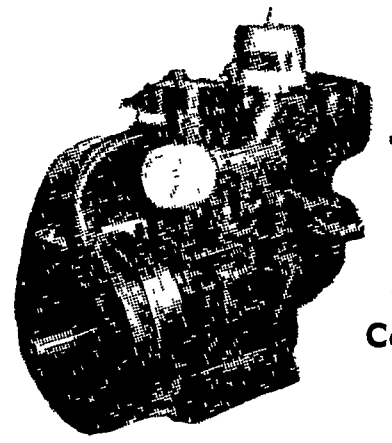
Flavored Butter

You've heard about the 31 varieties of ice cream. The marketing technique has potential with other dairy products according to Don Robinson's recent letter to Garden Spot Young Farmers:

Seven new flavors for butter have been introduced by a Wisconsin dairy. Chocolate, garlic, chive, cinnamon, maple, orange, and honey flavors are advertised as convenience items priced slightly higher than butter itself. The garlic and chive flavors are for cooking while the others are used for toast, crackers, etc

FIND IT IN THE CLASSIFIEDS

★ **"Petter Power Pays"** ★
WORLD LEADERS IN DIESEL ENGINE DESIGN



Petter

1½ to 45 H.P. Continuous Rating

MAKE US PROVE IT!

GEHMAN BROS.

Gas and Diesel Engines Sales and Service

1 Mile North of Terre Hill on Route 897
East Earl, R D 1, Pa. Phone 215 445-6272
We are as close as your telephone

IF YOU THINK TOBACCO IS A GREAT CASH CROP, WAIT'LL YOU TRY

CASH!

Invest your cash-crop money and harvest a bundle!

9%

A NEW INVESTMENT PLAN THAT'S SAFE!

James E. Millen, Jr., well known insurance salesman, introduces a fantastic new investment plan that offers to pay you an incredible 9% return. Most banks and investment companies offer 5% or less. The plan is safe! Backed by thousands of acres of land. Get a free brochure. It tells all.

Send coupon or call now!

SEND ME A FREE BROCHURE NOW! BEFORE OFFER ENDS

James E. Millen, Jr.
Akron, Pennsylvania Telephone 859-2200

Name _____

Address _____

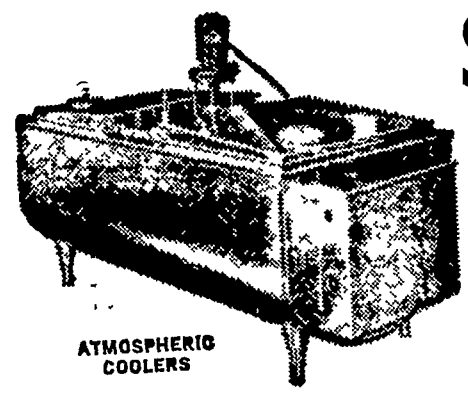
City _____ State _____

Telephone _____

UNITED LAND DEBENTURES INC.
P.O. Box 446 Woodstock, Vermont

AGWAY

Special Sale Now Thru Mar. 31st



ATMOSPHERIC COOLERS

SAVINGS UP TO $170.00 PER TANK

"ADVANCED EVAPORATOR" DESIGN

● Sunset Bulk Milk Coolers are available in many different models . . . there's a tailored size for your herd.

Atmospheric coolers feature "Positive Refrigerant Control", built in fast drainage, all stainless steel and complete-automatic controls mounted on cooler. You can depend on lowest operating and maintenance costs.

Call us for details.

SUNSET COOLS OUR MILK

24 Hour Milking Equipment Service
Installation and Service

CALL TODAY AND ASK FOR AN APPOINTMENT
Agway Bee Line's Local Commodity Technicians are FRED KERLIN & HAROLD KINSEY

AGWAY

BEE-LINE SUPPLY CENTER
1027 Dillerville Road, Lancaster
24 Hour Service Daily — Ph: 717-397-4761

Public Sale Register

SAT. MAR. 6 — 11 00 A M. MF 1100 & MF Super 90 Diesel Tractors Plus Full Line Farm Machinery, some Household, etc. M. E. Cushman, Quaker Neck Rd, Chestertown, Md. Harry Rudnick & Sons, Inc., Auctioneers & Sales Managers, Galena, Md.

SAT. MAR. 6—12 o'clock Metzgers Complete Machinery Dispersal and produce. Terms by Walter and Shirley Metzger. Sale Mgr. D. O. Rockwell.

SAT. MAR. 6 — 12 00 Public Sale of Farm and Irrigation Equipment, Truck and Lumber located at Willow Street RD#1, Pa. 2 miles south of Willow Street, off of route 272 on Byerland Church Road. Sale by Chester L. Eshleman, Howard Shaub, Auctioneer

SAT. MAR. 6—11 A M. Public Auction of Farm Machinery, Equipment, Trucks, Hay, Corn, Antiques, Etc. located at J. J. Woodward Farm on Woodward Road and Hillendale Road east of Kennett Square in Chester County. Terms by J. J. Woodward, Owner, J G. McGrellis III, Auct.

SAT. MAR. 6—9 A.M. sharp Bart Twp. Fire Co. 7th Annual All Day Sale of Farm Equipment, Horses, Mules, Hay, Straw, Corn, Building Materials, Household Goods and Antiques located 6 miles southeast of Strasburg along Route 896 in the village of Georgetown, Lancaster County, Pa. Terms by Bart Twp. Fire Co.

SAT. MAR. 6 — 1 30 P.M. 3 Oliver tractors (one 1650 Diesel) Full Line Farm Machinery by Ralph P. Williams at Worton, Md. Harry Rudnick & Sons, Inc., Auctioneers and Sales Managers.

SAT. MAR. 6—10 A.M. 2nd Annual Cohocton Valley IH Inventory Reduction at Cohocton on Rte. 15 between Bath and Wayland, Sale by Rumsey.

MON. MAR. 8—Special Sale of Feeder and Fat Cattle along with regular sale at Blue Ridge Livestock Sales, Inc., Charles Town, West Virginia.

TUES. MAR. 9 — 10 A.M Jo-Sieber Complete Dispersal of Livestock and Farm Machinery located along Route 235, 1 mile south of McAlisterville, and 5 miles north of Thompsontown, Juniata Co. Sale by Joseph W. Sieber, Jr. owner, McAlisterville, Pa., Long Bros, Auctioneers.

TUES. MAR. 9—Public Sale of Farm Equipment. Hay, Straw, Corn and Household Goods, ½ mile east of Strasburg on Rt. 741 just east of the Strasburg Railroad, Lancaster County, Pa. Terms by Raymond A. Hershey, Robert E Martin and Frank L. Steller, Auctioneers.

TUES. MAR. 9 — 7 30 P M. Special Dairy Sale, 40 Holstein Dairy Cows and milk equip. by the Estate of Walter Lee at Galena, Md. Harry Rudnick and Sons, Inc., Auctioneers and Sales Manager

WED. MAR. 10 — 10 30 A.M. Public Sale of Farm Machinery located about 1 mile south of the Central Manor Camp Meeting Grounds Sale by Sue Breneman Estate Kreider and Diller Auctioneers.

WED. MAR 10—9 A.M Paul Z. Martin's Farm Equipment Sale in Blue Ball, Pa.

WED. MARCH 10—9 A M. Martin's Sale Barn, Blue Ball, Pa Farm Equipment. We sell on commission Ph. 717-354-6671. Paul Z. Martin, Martin Auctioneers.

THURS. MAR 11 — 9 A.M. Public Sale of Farm Machinery, Hardware and Tools at Farmersville Equipment, Inc., Farmersville, Penna. Frank and Paul Snyder, Auctioneers.

THURS. MAR. 11—11:30 A.M. Public Sale of Farm Machinery and Holstein Heifers located 1 mile East of Jennersville, Chester Co. Sale by Charles Moore, Kreider and Diller Auctioneers.

THURS. MAR. 11—11 A.M. Public Sale of Livestock and Farm Implements located along Peters Road 5 miles south of New Holland or 5 miles east of Intercourse, Penna. by Frank H. Hershey, Robert E. Martin and Frank Steller, Auctioneers. Lunch available

FRI MAR 12—10 A M 7th Annual Sale of Farm Equipment located on Route #100 Uwchland P O, Eagle, Pa Chester County Sale by Eagle Machinery Co

FRI MAR 12—10 A M Auction at 200 Spring St, Martinsburg, Pa. Blair County of Dairy cattle, milking equipment and farm machinery Terms by Mr & Mrs Kenton Ferry, Owners, Chester Davis, Auctioneer, Dean Yingling, Roaring Spring, Pa. Sale Manager.

FRI. MARCH 12 — 10 A.M. Public Sale of Complete Line of Farm Machinery, Dairy Herd and Milking Equipment, located at 200 Spring Street in the Borough of Martinsburg, Blair County. Sale by Mr. and Mrs. Kenton Ferry, Owners, Chester Davis auctioneer and Dean Yingling, Sale Manager, Roaring Springs, Pa. Phone 224-4379.

FRI. MAR. 12—11 A.M. Public Sale of Farm Machinery located off Route 322 between Ephrata and Clay, ¼ mile south of Route 322 on Wissler Road. Terms by Samuel Z. Wenger, Frank and Paul Snyder, Auctioneers.

FRI. MAR. 12—8 P M. Public Auction of 90 Registered and Top Grade Holstein Dairy Cattle to be held in the dairy barn arena at the Aberdeen Sales Company in Churchville, Harford Co, Md located on Md. Rt 22, 6 mi east of Bel Air, Md. (via U S Rt. 1) and 6 mi. west of Aberdeen, Md, (via U S Rt 40 or Kennedy Highway) Sale by Aberdeen Sales Company Sale Managers.

SAT MAR. 13—12 Noon Public Sale of Farm Machinery and Household Goods on the premises located ½ mile north of Bird-In-Hand along the Beechdale Road, turn north off Route 340 at underpass on Beechdale Road, Lancaster County, Pa Terms by Paul M Smucker, Leroy Zook, Auctioneer

SAT. MARCH 13 — 10 A M. Samuel Schlough and Son Annual Spring Sale of Livestock, Farm Implements and Antiques on the premises along Schlough Road between Allegheynville and Maple Grove, Berks County, Pa. Terms by Samuel Schlough and Sons, Leid and Gundy Auctioneers.

SAT. MAR. 13 — 12:00 Public Sale of Farm Machinery located ½ mile south west of Millersville. Sale by J. Harold Herr. Kreider and Diller Auctioneers.

SAT. MAR. 13—11 A.M. Public Sale of Farm Equipment and Household Goods located on Harristown Road, located 1½ mile off Route 30, turn north at Vintage or 1 mile south of the Pequea Valley High School. Terms by Elam Buckwalter. Robert E. Martin and Frank Steller, Auctioneers.

MON. MARCH 15 — Shalco's Canadian Division "Colossal" Sale at Stavely, Alberta, Canada.

(Continued on Page 33)

PUBLIC SALE

Farm Machinery and Corn

MONDAY, MARCH 15, 1971

11:00 o'clock

Along Route 324, 6 mile south of Lancaster, just north of Marticville.

IHC #656 gas with hydrostatic drive and P.T.O. pully (nice), IHC 16 in. 4 bottom semi-mount trip bottom, IHC #234 - 2 row mounted cornpicker, used 2½ seasons, IHC 7 ft. side mounted mower.

D14 Allis-Chalmers with AC loader, snow bucket, 2 row cultivator, pully & chains, 3 pt. snow blower with AC hitch, John Deere 14T baler, John Deere crimper, New Holland 36 ft. elevator with motor, 2 hayrakes, 1 Darf wheelrake, field sprayer on wheels, IHC 32 disc with fast hitch, 11 ft. Brillion cultipacker (good), AC 28 trailer disc, 9 ft. cultipacker, 16 ft. Cardinal elevator.

1967 Chevrolet ½ Ton Pickup, V8 - 238 cu. in. - low mileage
1962 Chevrolet ½ ton w/4 wheel drive, 4 speed flat bed w/racks.
KB 6 International V tag w/dump and blower.

IHC P.T.O. manure spreader (good), IHC #5 flail chopper, 5 ft. AC trailer rotary cutter, 9 ft. Chattanooga spring harrow, 2 row tobacco planter, AC 2 row cornplanter with fiberglass fert. boxes, 2 flat bed wagons, 1 New Holland with silage sides, 8,000 tobacco lath, shears, spears, 2 sets double tobacco ladders 1 on dual wheel trailer, AC combine P.T.O. with bin, hay rack on wheels.

App. 102 Ton Ear Corn
20 Ton 1st, 2nd, 3rd Cutting Alfalfa Hay

5 ton straw, 350 bu. speltz, 3 grain bins (2 New Hollands 1 McCurdy) mounted on 1 John Deere, 1 Oliver, 1 Tractor Supply, corn sheller, feed mixer, hammermill, 1½ ton steel bin, 1 - 3 hp. motor with mounted fan, 1 stock waterer, Brower 4-12 hole 80 bu. hog feeders; 1-8 hole 18 bu. hog feeder (both 1 yr.); 2 heater type hog waterers; 6 Trojan hog waterers; 1-55 gal. hog waterer; 1-500 gal. liquid fert tank; 5-10 ft. wooden no-sag gates (1 yr. old); 3 hydraulic cylinders.

Platform scales, wheelbarrow, 120 gal. portable fuel tank with pump, portable water tank, 1 row potato planter, many elec. fence posts & wire, forks, shovels, chains.

Many other articles not mentioned.

Terms by,

MRS. HORACE F. GOOD

Kreider and Diller, Aucts.

Let Classifieds Work for You

CALL 626-2191 OR 394-3047

JO - SIEBER

Complete Dispersal

TUESDAY, MARCH 9, 1971

10:00 A. M.

Located along Route 235, 1 mile south of McAlisterville, and 5 miles north of Thompsontown, Juniata Co., livestock and farm machinery.

80 HEAD OF HOLSTEIN DAIRY CATTLE

77 registered; 3 grades; 42 cows in milk; 17 bred heifers; 12 yearlings; 9 heifer calves; Bangs cert.; T. B. acc.; calfhood vac.; 30 day test; eligible for interstate shipment. High record cows selling; 9 from 600 to 700 fat, 14 from 500 to 600 fat, 10 from 400 to 500 fat. Daughters of these popular sires selling: Whirlhill Kingpin-16; Simpson Farm Tidy Gent-15; Pabst Rambler Walker-3; Pineyhill Galaxy-7; Osborndale Ivanhoe-1; 5 cows bred to Whirlhill Kingpin. For catalogs contact: Donald Adams, Port Royal, R. D. 2, Pa. 17082, Ph: 527-4608.

MILKING EQUIPMENT

3 DeLaval milker units; No. 75 DeLaval milker pump. 2 h.p. motor.

ORDER OF SALE: Machinery at 10:00 A.M. Cows at 12:00 noon.

TERMS: CASH LUNCH

COW SALE IN HEATED TENT

JOSEPH W. SIEBER, JR., Owner
McAlisterville, Pa. Ph: 717-463-2181

Long Bros., Aucts. — Phone 527-4458
Don Adams - Pedigrees — Phone 527-4608

Samuel Schlough And Son

Annual Spring Sale

Of Livestock, Farm Implements and Antiques

SATURDAY, MARCH 13, 1971

On the premises along Schlough Road between Allegheynville and Maple Grove, Berks County, Pa.

10 tractors consisting of Fords, John Deeres and International as well as full line of tractor and other farm equipment; H.D. Allis Chalmers crawler with industrial loader and scurrifier in good cond.; Hill Bros. electric generator; 225 amp. Arce electric welder like new; power saws; garden tractors; lot of other farm implements; hand tools; 2 ponies broke to ride or drive; lot of feeder pigs; lot of baler twine; lot of general electric appliances in washers, dryers, T.V. sets; modern single bed, Hollywood twin beds, box springs and mattresses; double bed, bureaus; also full line of household goods and antiques removed from the DIENER Estate at West Reading.

15 bu Red Top Clover seed, poultry, red seed potatoes, also the following antiques consisting of spinning wheel, butter churns, large copper kettle, jelly cupboard, wash stand, 2 coal kitchen ranges, grain cradle, one horse sleigh, sleigh bells, dinner bell, wooden and metal measures, jardinieres, glass insulators, dated jar, china closet, 5 legged drop leaf extension table, 4 and 6 legged drop leaf tables, milk cans, high post rope bed, pitcher and bowl, reed rocker, Morris chair, organ chair, lightning rods with weather wane, fire place kettle hangar, augers, old hand tools, block planes, apple peeler, cherry seeders, hay knives, 1859 Conestoga wagon jack, mortising machines, adz, small iron kettles, small brass bucket, old irons, scales, small cream separator, miniature and other lanterns, 2 peanut jars, cast iron tea kettle, butcher spoons, meat fork, brass buggy lights, baskets, small and large crocks, shelf clock, decorated crock, rayo and other lights, candle mould, fishing light, phonograph cylinder records, and lot of other antiques, a 1934 Chev. 4 door sedan running cond.; 1929 Chev. dump truck; 1938 Forddum P truck, and loads of other items not listed.

Will sell on commission. Order of Sale — small tools and barn items first, antiques at 12 noon. Large equipment and hogs and ponies.

Lunch stand. **Sale at 10 A.M.**

Terms by

SAMUEL SCHLOUGH AND SONS

Leid and Gundy, Auctioneers
Sensenig, Clerk

PUBLIC SALE

FARM MACHINERY AND HEIFERS

1 mile west of Jennersville on Route 796, 3 mile east of Dalesville off Route 41 on Route 796 on Baker Road.

THURSDAY, MARCH 11, 1971

11 A. M.

Massey Ferguson Diesel 180 450 hrs. wide front 12 speed multi-power adjustable steering wheel, Massey Ferguson 165 diesel 1,000 hrs. wide front 12 speed multipower, M.F. 50 tractor just rebuilt, M.F. 16 in. 4 bottom semi mount trip bottom with coulters (good), M.F. 7 ft. mower 3 pt. 2 yrs., New Idea crimper 2 years, M.F. baler with thrower Model 12 - 2 yrs., M.F. rake 3 pt., Massey Harris rake, Little Giant 30 ft. elevator 1 year, 2 Grove wagons with factory beds and high sides beds 2 yrs., I.H.C. 13 disc grain drill, Massey Ferguson corn planter 3 pt., 3 disc harrows 2 are 3 pt., pulvimulcher, 9 ft. cultipacker 2 yrs.

New Holland P.T.O. manure spreader 130 bu. (1 yr.), J.D. fertilizer spreader, 2 spring harrows, M.F. cultivator 3 pt., M.F. rotary hoe, I.H.C. forage harvester, 2 blowers with pipe 1 - New Holland P.T.O., 1 flat wagon, N.H. flail chopper, wheel barrow, feed cart, weather hood fits 165 or 180, N.H. 77 baler, 2 metal hay racks and feed bunks (Frey Bros.), pig feeder and trough, 3 trailers, 200 bu. oats.

3 Surge elec. pulsator milkers 1 - 55, 2 - 50 lb., S.S. double tubs, 1 milker pump, fly fogger.

34 Grade Holstein Heifers.

16 due from March till August, 18 due from 3 month to 14 month.

8 daus. of Bellshazzar, 2 daus. of Seaman and other artificial sires used.

T.B. and Bangs acc., vac., charts sale day.

1 - 8 month old bull, 1 - 800 lb. bull.

2 - 700 lb. Holstein steers.

15 brown Sex-Link pullets (laying).

Forks, brooms, shovels and other articles not mentioned.

Terms by,
CHARLES J. and ANNA G. MOORE

Kreider and Diller, Aucts.

West Fallowfield Christian Day School, Lunch.

RUSSELL HEILMAN & SON

PUBLIC SALE

85 – Reg. Canadian Holsteins – 85

SATURDAY, MARCH 20, 1971

4 MILES NORTH-WEST OF LEBANON —
1 MILE NORTH OF CLEONA AND ROUTE 422

30 FALL COWS, due Sept., Oct. and Nov.
30 FRESH AND CLOSE SPRINGERS
Herd Sire — GEM ROCK IVAN JACK, #1575486
Dams Record —
2 years old — 318 days — 14057 milk — 608 fat — 4.4%
3 years old — 308 days — 14806 milk — 631 fat — 4.6%
5 years old — 365 days — 20571 milk — 905 fat — 4.4%
D H.I.A. Records announced sale day.

Special — PECORADALE ROYALIST DOTTIE, #6714999
Good Plus, Fresh
Records — 2 years old — 329 days — 16908 milk — 631 fat
3 years old — 307 days — 19317 milk — 701 fat
3 Daughters of Roybrook Telstar
3 Daughters of Seiling Rockman
3 Daughters of Lassie Leader
4 Daughters of Forest Lee Rockett Centurian
5 Daughters of Glenafton Royal Hamilton

Incomplete D.H I.A. Records of the following cows —

Ronary Nettie Lass Queen	66 Days	4929 Milk	188 Fat
Penter Rag Apple Royal	65 Days	5150 Milk	197 Fat
Mt. Healy Royal Daisy	135 Days	6277 Milk	274 Fat
Northdell Ajax Hamilton Spot	95 Days	4769 Milk	167 Fat
Weeping Birch Royal Reta	115 Days	5302 Milk	175 Fat
Masprue Telstar Star	90 Days	4613 Milk	159 Fat
Chorassa Supreme Stella	44 Days	2828 Milk	101 Fat

30 Started HEIFER CALVES from above cows
Some good show prospects and F.F.A. Calves —
Test Charts Sale Day

100 YORKSHIRE HOGS — 25 Bred Gilts,
3 Service Age Boars, Balance Shoats (40 to 100 lbs.)

ORDER OF SALE: HOG SALE 12:00 P.M.
CATTLE SALE 1:00 P.M.

Pedigrees—Fred Naugle, Carlisle, Pa.
Auct.—Dupes & Ebersole

Write for Catalog:

RUSSELL HEILMAN & SON
ROUTE #4, LEBANON, PA. 17042 Phone 717-867-1625

Public Sale Register

(Continued from Page 32)

MON. MAR 15—11 A M. Public Sale of Farm Machinery and Corn located along Route 324, 6 miles south of Lancaster, just north of Martieville. Terms by Mrs Horace F. Good, Kreider and Diller Auctioneers

MON MAR 15—10 A M. Public Sale of Farm Machinery at the M. M Weaver and Sons Farm Equipment Store Massey Ferguson Sales and Service, 4 miles west of New Holland on Route 23 turn north on Groffdale Road Terms by M M. Weaver & Sons, Leola, Pa.

TUES MAR 16 — 7 30 P M. Semi-Monthly Dairy Sale at Galena, Md Harry Rudnick & Sons, Inc Auctioneers and Sale Manager

TUES. MAR. 16—12 Noon Public Sale of Farm Machinery and Household Goods along road between Smithville and Rawlinsville, one mile west of 272 from Smithville along Rawlinsville road, 10 miles South of Lancaster. Terms by Willis M Groff, Kreider and Diller, Auctioneers.

WED MAR 17—12 Noon Paul Z Martin's Draft Horse and Mule Sale in Blue Ball, Pa

THURS MAR 18—12 00 Noon Public Sale of Registered Holstein Dispersal located 2 miles south of Rt #23, ½ mile east of Mascot along Musser School Road, Lancaster Co, Pa.

THURS. MAR. 18 — 10 00 A M. Public Sale of Farm Equipment and Household Goods located four miles east of Elizabethtown, along the Harvest Road. Take Elizabethtown Road to Drumheller's Garage: go north on Trail Road to Harvest Road. Sale by Frank M. and Mary H. Herr, Elizabethtown, Pa. Raymond Miller and Rufus Geib, Auctioneers.

THURS. MARCH 18 — Public Sale of Farm Equipment and Household Goods. Located 4 miles east of Elizabethtown. Sale by Frank and Mary Herr, Raymond Miller, auctioneer.

FRI. MAR 19—10 A.M Public Auction of New and Used Farm and Industrial Equipment located 4 miles north of York, Pa. on Route 181 or 20 miles south of Harrisburg from Interstate 83 — Exits 10 or 11. Sale by York County Farm and Industrial Equipment Co, Inc. Emigsville, Pa.

(Continued on Page 34)

Public Auction

90 Registered & Top Grade Holstein Dairy Cattle

Sale to be held in the dairy barn arena at the Aberdeen Sales Company in Churchville, Harford Co., Md., located on Md. Rt. 22, 6 mi. east of Bel Air, Md., (via U.S. Rt. 1) and 6 mi. west of Aberdeen, Md., (via U.S. Rt. 40 or Kennedy Highway) on

FRIDAY, MARCH 12, 1971

at 8:00 P. M.

This sale features the entire herd of Dale Vaughn of Bel Air, Md. This is the best herd we have offered in some time. The herd consists of 12 close springers, 10 cows recently fresh and the balance in full flow of milk; bred back for fall production. These cows have a lot of quality and are producing well. Cows have been examined for pregnancy. We will sell 20 open heifers from this herd. These heifers are daughters of top cows and are by the best bulls. They are large enough to breed at any time.

We will have a group of Canadian heifers to sell that are close or recently fresh. Other consignments of local cows and heifers will also be sold. Plan to help yourself by purchasing one or more of these fine animals.

All cows T. B. Accredited, Certified Bangs Free and tested within 30 days of sale. Freshening dates, breeding dates, due dates and milk weights will be available.

TERMS: CASH

ABERDEEN SALES COMPANY
Sale Managers
Phone: 301-734-6050
Night: 301-734-7105 - 301-734-7978

PUBLIC SALE

OF HOUSEHOLD GOODS FARM MACHINERY

SAT., MAR. 13, 1971

Located on Harristown Road, 1½ miles off Route 30, turn north on Vinage Road, or 1 mile south of Pequea Valley High School, Lancaster County, Pennsylvania.

424 INTERNATIONAL TRACTOR

Power steering with 1100 hours

2 14- trip bottom plows, 7-ft grass mower; McDeering 28 disc harrow; McDeering 3-point corn planter; New Idea No. 12A spreader; New Idea rake on rubber, 22-ft. elevator; rubber-tired wagon with bed, weeder, potato planter; 2-row marker; log roller; tobacco ladder with running gear; spring harrow; spike harrow, shovel harrow; walker plow; bale box; old pot belly stove; iron troughs, milk cans, pea scales.

36 TON OF CORN

HOUSEHOLD GOODS

4-leg walnut drop leaf table; half dozen half-spindle chairs, old flour chest; old dry sink; old farm table; old saddle bench; old wood box; old dated jars; jelly cupboard; old spice boxes; old oil lamp; cedar chest; small stands; 3 large iron kettles; 2 copper kettles; small iron kettles; butcher tools; 2 copper wash boilers; stirrers; dough tray; crocks; jugs; old molasses jug; candle mold; washstands; chairs; rockers; apple and cherry seeder; bread pans; cream kettle; old butter churn; 6 wooden tubs; pump trough; crib; coverlet; bedding and many other articles not mentioned.

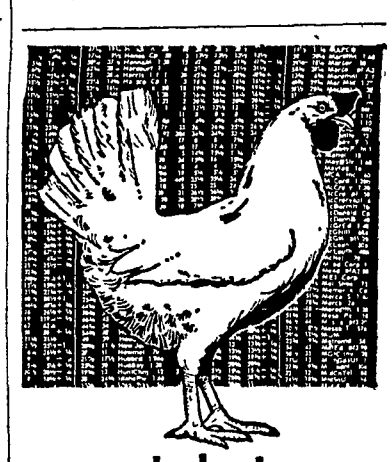
Sale at 11:00 a.m.

Terms by
ELAM H. BUCKWALTER

Robert E. Martin, 656-7770 and
Frank L. Steller, 656-9055 — Auctioneers
Steller and Shenk, Clerks

AUCTIONEERS NOTE: Household Goods sold first.

Refreshments by Kinzer Fire Company



sustain top production with the BABCOCK B-300

Keeping production up...costs down...is the profit key in poultry operations. And more and more records on commercial flocks of Babcock B-300's..."The Businessman's Bird"...show sustained production of top quality eggs...often with an additional 20 to 30 eggs per bird housed over other strains. Come in... look at the records and the B-300 ..."The Businessman's Bird".

BABCOCK FARMS, INC.

P. O. Box 285
Lititz, Pennsylvania 17543
Telephone (717) 626-8561

Public Sale Register

(Continued from Page 33)

FRI. MAR. 19 — Scenic Pine Registered Holstein Dispersal and Farm Equipment Sale just south of Rt. #30 along South Ronk Road, 7 miles East of Lancaster, Pa. Equipment at 10.30 A.M. Cattle at 1 15 P.M. Sale by Amos M. Fisher, Owner, Carl Diller and J. Everett Kreider, Auctioneers.

SAT. MAR. 20 — Hogs 11:30 A M. Cattle 1 P.M 85 Registered Canadian Holsteins, 125 Yorkshire Hogs, located 4 miles North of Lebanon, 1 mile North of Cleona on Route 422. Sale by R F. Heilman & Son, Lebanon, R.D. #4, Pa.

SAT MAR 20—10 A M Public Sale of Farm Equipment and Household Goods located along High road between Turtle Hill and Metzler's Road, 1 mile north of Farmersville Terms by Christina G High Frank L Steller and Robert E Martin, Auctioneers

SAT MAR 20 — Russell Heilman & Son Public Sale of Hogs and Cattle located 4 miles north west of Lebanon, 1 mile north of Cleona and Route 422 Hog Sale at 12 p m cattle sale at 1 p m. Terms by Russell Heilman and Son, Lebanon R D #4, Pa Dupes and Eberisole, auctioneers

SAT. MAR 20 — 10·00 A M. Public Sale of Household Goods and Antiques located about 1 mile south of the Central Manor Camp Meeting Grounds. Sale by the Sue Breneman Estate Kreider and Diller Auctioneers.

TUES. MAR 23 — 11 30 A.M Public Sale of Farm Machinery and Complete Dairy Dispersal located 6 miles south of Quarryville off Rt. 222, ¼ mile S of Robert Fulton Birth Place, take Little Britain Road, ½ mile turn left and watch for signs, 1½ mile west of Fairmount Terms by Russell Greer, Kreider and Diller Aucts.

WED. MAR. 24—9 A.M. Paul Z. Martin's Farm Equipment Sale in Blue Ball, Pa.

SAT. MAR 27—12 Noon Public Sale of Household Goods and Antiques located between Quarryville and Buck along Rt. 372. Sale by George J. Pickel. Lloyd H. Kreider, Auctioneer.

SAT. MAR. 27 — 12:30 Complete Milking Herd Dispersal located 6 miles north of Palmyra, Pa. Take North Railroad Ave. and continue 6 miles. Approx. 3 miles south of Rt. 22, 15 miles east of Harrisburg, Pa. in Lebanon County. Sale by Russel S. Houser, Annville R.D. #2, Pa. Sale managed by Carl Diller, Paul Snyder, Auctioneer.

SAT. MAR. 27—Public Sale of Farm Equipment, Horses and Household Goods located on North Shirk Road ½ mile west of New Holland, turn off Rt. 23 at Good's Furniture Store. Terms by Amos W and Lydia F. Horning, Robert E. Martin and Frank L. Steller, Auctioneers.

SAT. MAR. 27 — 11 30 A M. Public Sale of Valuable Farm Machinery located at R.D #2, Felton, Pa. in Chanceford Twp Turn off Route 74 at Green Valley Farms and follow sale arrows, first road past St. James Church turn right. Terms by Glenn R Brown, Jacob A. Gilbert, Auctioneer.

TUES. MAR. 30—9 A M in the village of Martindale, Public Sale of Farm Implements, Trucks, a lot of hardware, electric motors and Antiques by Jared R Stauffer. Frank Snyder and Charles Good, auctioneers.

WED. MAR 31 — 12 30 P M Public Sale of Household Goods and Farm Machinery located 4 miles south west of Wakefield. Sale by Edward Zawichi. Kreider and Diller auctioneers.

(Continued on Page 35)

Roaches Fleas - Ticks Rats or Mice

J. C. Ehrlich Co., Inc.
1278 Loop Rd., Lanc.
PHONE 397-3721

PAUL Z. MARTIN'S

FARM EQUIPMENT SALES

IN BLUE BALL, PA.

WED., MAR. 10 & 24, 1971

At 9:00 a.m.

TRACTORS

Large Equipment of All Kinds.
Horse-drawn Equip., Dairy Equip., Tools, Posts, Lumber, Hay & Straw, New Hardware and Tools

NOTICE — Farmers and dealers invited to bring your goods in to these sales Please bring your goods in before sale days Equipment brought in day of sale will be sold last

NOTICE We always have antique equipment and wagons and small collectors items.

Bring in your equipment, larger and better goods have been selling good and are worth more!

These 2 March sales are always our biggest sales!

We sell on commission Cousin with dry goods

We have buyers for hay and straw Our commission $1 00 per ton

SALE ORDER SMALL GOODS, 9 a m ; HAY and STRAW, 12 noon, TRACTORS, 1·00 p m FOLLOWED by LARGE EQUIPMENT NOTICE — NO POULTRY EQUIPMENT.

We will have a man to receive goods from 8 a m to 5 p m.

Savings Certificate given to consignor selling the most dollars Also to the purchaser.

PAUL Z. MARTIN
Blue Ball, Penna.
Phone: 717-354-6671

NEXT SALES — March 24, 1971 — April, May, June
Draft Horse & Mule Sale — Wed., Mar. 17 at 12 noon

AUCTION

FRIDAY, MARCH 12

10 A.M.

At 200 Spring St., Martinsburg, Pa., Blair County
The undersigned will offer the following dairy cattle, milking equipment and farm machinery at public auction.

DAIRY CATTLE

39 Head of Holstein Dairy Cattle

33 Cows, 3 bred heifers, balance open heifers — 9 fresh or springing, balance mostly fall cows. Health and breeding charts will be furnished and cows will be pregnancy checked by Dr. Raymond J. Widmann. Cattle will be sold in heated tent.

MILKING EQUIPMENT

Universal Dumping Station, 4 DeLaval magnetic milker units; DeLaval milker pump, double stainless steel washtubs, and other milkhouse items.

FARM MACHINERY

5000 Ford Diesel tractor, 1,500 hours; 960 Ford tractor; 4 bottom Ford plow; 15-hoe John Deere drill; Hesston Haybine 1 year old; set of Ford cultivators; International hay crusher; PTO Fox blower with 30 feet pipe; 3-pt. hitch Moline hay rake, JD combine; JD 7-ft. tractor mower; Ford 3-pt. hitch corn picker; Ford baler with thrower; Green feeder wagon 16 ft.; Bear Cat chopper 2 years old; 2 Dion chuck wagons; Fox forage harvester with corn head and pick up; Smoker elevator; tractor harrow; disc; cultimulcher; bale wagon 16 ft.; dump trailer; Starline tank manure spreader; 3-pt. hitch corn planter; cabs for both tractors; endless belt; grain blower. Other farm items too numerous to mention.

TERMS: Cash

Lunch will be served.

MR. & MRS. KENTON FERRY
OWNERS

Chester Davis, Auctioneer

For any information about sale, contact sale manager, Dean Yingling, Roaring Spring, Pa., Phone 224-4379.

There will be an auction of household goods on March 20 at 10 A.M.

MULES

100 Head
Big Work Mules
3 to 8 year olds

50 DRAFT HORSES

Matched Teams — All Colors

This is the finest selection of horses and mules ever shipped to Lancaster County.

PRIVATE SALES DAILY
Financing available

MELVIN KOLB, INC.

621 Willow Road, Lancaster, Pa.
Phone 393-7459 - 393-6891

CLARENCE WEIDMAN
Phone 426-3135

PUBLIC SALE

OF FARM MACHINERY HOUSEHOLD GOODS

SATURDAY, MARCH 13, 1971

On the premises located ½ mile north of Bird-in-Hand, along the Beechdale Road, turn north off Route 340 at underpass on Beechdale Road, Lancaster County, Pennsylvania.

1962 Massey Ferguson 65 Diesel Tractor
1964 John Deere 2010 Tractor

John Deere No 36 Loader with hydraulic bucket; John Deere 2-row Corn Picker attachment for 2010; John Deere 6-ft. Rotary Mower; John Deere 4-row Corn Planter, John Deere 3-bottom 14" Trip Plow; John Deere Disc Harrow, John Deere Side Rake; Spring Harrow; Cultipacker; Case Baler; International Hay Crusher; Massey Ferguson Mower; Rotary Hoe; 42" Hay Dryer with 5 h.p. motor; 30-ft. New Holland Elevator; New Holland Grain Bin; 3 Wagons, 1 N.H. with 18-ft. bed (heavy bed); 2-wheel Air Compressor with ¾ horse motor; Ashley Wood Stove; and Air Compressor with 3-4 horse motor; Ashley Wood Stove; and some small items

Sale at 12:00 noon **Terms by**
PAUL M. SMUCKER

Leroy Zook, Auctioneer

Not responsible for accidents. Lunch available.

PUBLIC SALE

OF LIVESTOCK, FARM IMPLEMENTS

THURS., MAR. 11, 1971

Located along Peters Road, 5 miles south of New Holland and 5 miles east of Intercourse.

24 HEAD OF HOLSTEIN DAIRY COWS

In all stages of production.
2 HEIFERS ready to freshen.

THREE TRACTORS

Farmall 400 with fast hitch, 3 14" plow; Farmall Super H with hydraulic, No 33A loader, snow plow, cultivator, 7-ft. mower; Farmall H tractor.

INTERNATIONAL No. 15 HARVESTER

McCormick No 40 blower, 50-ft pipe; No 19 New Idea PTO spreader; Hawk tank spreader, John Deere 13 disc drill; 24-ft. Smoker elevator, No. 76 McCormick combine with bin and auger; 20 disc off-set harrow, Farmec grain bin with running gear; 28 disc John Deere harrow; rubber-tired wagon with silage sides and false end gate; 230 gallon 8-row trailer spreader, McCormick rake on rubber, 2 2-14" McCormick trailer plows; 2-row Stauffer tobacco planter; 5,000 tobacco lath, 3-section spring harrow; log roller, John Deere hay fluffer, corn sheller with motor; McCormick corn picker; 66 New Holland baler with engine; bag wagon; 1000-lb Fairbanks scales, corn crib wire

DAIRY EQUIPMENT

S.P 11 Surge pump, 6-can Esco cooler, 2 Surge units; 24 good milk cans and 20 old cans; buckets, can racks, strainers; milk scales, 2 feed carts; silage cart, electric welder, drill press; grinder; electric drill, all kind of tools

30 TON HAY — 50 TON CORN

Many other articles not mentioned.

Sale at 11:00 a.m. **Terms by**
FRANK H. HERSHEY

Robert E. Martin, 656-7770 and
Frank L. Steller, 656-9055 — Auctioneers
Steller and Shenk, Clerks
Refreshments by Ladies Auxiliary of the White Horse Fire Co.

PUBLIC SALE

FARM MACHINERY

Located just west of Millersville, west on Letort Road, left on Sun Lane, first farm on right beyond stop sign on Walnut Hill Road.

SATURDAY, MARCH 13, 1971

12:00 o'clock

Ford Model 5000 Select-o-Speed diesel with 4 bottom trip plow 1,000 hrs., Ford Model 860 gas tractor with Sauder manure loader & snow plow, John Deere Model MT with cultivators, New Holland 69 Super hayliner baler, Case 28 ft. elevator, Ford 7 ft. wide frame grass mower, Case 3 pt. hay rake, Ford 309 cornplanter 3 pt., Ford 2 row cultivator 3 pt., Ford Flex-o-Hitch disc 10 ft. transport, 3 bottom Ferguson disc plow, 11 ft. cultipacker, Stauffer 2 row tobacco planter.

Master Power 3,500 watt elec. generator

New Idea 12A manure spreader, Cockshutt 13 disc grain drill, Ford scraper blade 3 pt., 16 ft. 2 wheel trailer, 2 - 16 ft. Grove wagons with low sides, 2 single tobacco ladders, tobacco fan with motor, Greider tobacco press, spears and shears, 12,000 lath, 1200 lb. 3 pt. cement blocks, air compressor, 2 kerosene tobacco cellar stoves. 1956 Chevrolet truck V tag with 17 ft. bed.

SET OF BUTCHERING TOOLS

6 Elec. brooders, Keenco whirl away egg washer, egg refrigeration unit, chicken waterers, feeders and 10 hole nests, other articles not mentioned.

Terms by
J. HAROLD HERR

Kreider and Diller, Aucts.

Lunch furnished

PUBLIC SALE

Farm Machinery and Corn

Off Route 999 at Central Manor School — take Gamber Road south to Anchor Road, West on Anchor Road to Prospect Road, go south, follow signs. 5 miles west of Millersville.

WEDNESDAY, MARCH 10, 1971

10:30 A.M.

Ford #860 Tractor power steering live P.T.O. w/cylinder and pully, Ford #641 Tractor w/power steering, Ford 8N w/Wagner loader, Massey Harris 44 tratcor w/power steering and 3 pt., Ford #101 3 bottom plow, Ford #101 2 bottom plow, MH 3 bottom plow 3 pt., Case 32 disc harrow transport, Brillion 11 ft. pulverizer, IHC 30 tooth spring harrow, roller harrow, New Idea 7 ft. mower semi-mounted, Hesston 500 Sp. windrower 12 ft. head, Brady crimper, New Idea rake, Smoker 24 ft. elevator, Ford #530 baler.

MASSEY HARRIS NO. 82 COMBINE 12 ft. CUT (Nice)

John Deere #38 Chopper with windrower head. 3 John Deere #215 chuck wagons w/3 beaters & high sides and overhead hoops and canvasses, J.D #65 blower, J D 999 corn planter, Smoker corn drag, New Idea #305 mounted cornpicker 12 rool husking bed, Ford cultivator w/tobacco hoes. Ford weeder 14 ft Myers weed sprayer 3 pt, 2 Smoker grain bins one with gears

FARMHAND NO. F81C GRINDER MIXER

IHC #10 Semi-mounted drill 13 disc like new, Ezee-Flow fert drill 10 ft, Stauffer tobacco planter, 3 flat bed wagons with sides 2-16 ft 1-18 ft., 3 tobacco ladders with running-gears, 3 other ladders 20, 22, 24 ft long 10,600 tobacco lath, tobacco press, shears, spears, New Idea #15 manure spreader, dump trailer, Auger grain trailers.

APP. 90 TON EAR CORN — 42 TON HAY
1968 FORD F100 PICKUP - 10,000 MILE
1948 FORD F6 TRUCK

PTO 12 KW Generator, Scraper blade 3 pt, fert. attachment for Farmall A, tractor seeder, 2 platform scales, litter carrier, 40 & 28 ft extension ladder, lot of ½ in pipe, locust posts, bag wagon, shovel harrow, wheelbarrow, water tank, log chains, 40 chicken crates, debeaker, 2 egg washers, Whirl-a-way & Chore Time, Keenco egg grader, 51 egg baskets, 14 range shelters

TOOLS

Takheim air compressor, bench saw, 6 in joiner, elec band saw, elec drills, 1 ton chain block, anvil, vise, hand tools, bolts

Many other articles not mentioned

Terms by,
SUIE E. BRENEMAN Est.
ROBERT F. BRENEMAN, Executor
J. KENNETH BRENEMAN, Executor
WENGER & BYLER, Attys.

Kreider & Diller, Aucts.

Lunch by Farm Women #23

PUBLIC SALE

OF FARM MACHINERY

FRIDAY, MARCH 12, 1971

At 11:00 A.M.

The undersigned will offer at public sale off Route 322 between Ephrata and Clay, ¼ mile south of Route 322 on Wissler road, the following:

SEVEN TRACTORS

MASSEY FERGUSON 1100, fully equipped, JOHN DEERE 1010 with Rollamatic, 3-point hook-up, power steering, independent PTO, with Cultivator, JOHN DEERE 520 Rollamatic, 3-point hook-up, independent PTO, JOHN DEERE 430, live PTO, 5-speed transmission and Cultivator, JOHN DEERE B with Loader, CASE 600, MASSEY HARRIS 44, JOHN DEERE 45 Loader

JOHN DEERE 38 HARVESTER
With Reverse Knife Sharpener, Screen and 2-row Corn Head, like new

FOX INDUSTRIAL HARVESTER with pick-up, screen and 2-row corn head, Badger Blower with pipe, New Holland 461 Haybind; John Deere 14T Baler with ejector, New Holland Flail Chopper, New Holland Bale Elevator, Stoltzfus Elevator

JOHN DEERE 214 FORAGE WAGON, LIKE NEW

THREE BADGER FORAGE WAGONS, New Idea 325 2-row Corn Picker with 326 husking unit, John Deere No 10 Side Mounted Mower, John Deere No 5 Mower, John Deere Side Delivery Rake, John Deere 1065 Wagon, new John Deere 953 Wagon, 2 New Holland Gravity Bins

JOHN DEERE 400 GRINDER & MIXER, Extra Good Condition

JOHN DEERE PTO MANURE SPREADER, New Holland 1-row Corn Picker, John Deere Corn Planter, Stauffer Tobacco Planter, Tool Bar Mounted Tobacco Hoers, Tobacco Curing Fan. John Deere 8-ft Blade, Massey Harris 3-bottom Disc Plow, John Deere 3-bottom Trip Bottom Plow, M M 4-bottom Plow, John Deere AW 10-ft Disc, John Deere KBA Disc, John Deere 12-ft Harrow, McDeering 7-ft Disc

JOHN DEERE LAWN AND GARDEN TRACTOR
No. 112 with Hydraulic Lift and 46" Mower
7-hp. TRUE TEST ELECTRIC START TRACTOR

GARDEN TRACTOR with Tobacco Hoers, 22" Roto Mower; 18 4x34 Tractor Tires, 13 9x36 Tractor Tires, 200-ft No 55 Link Chain, new, Window Sash, Roof Slate, load of New Hardware and many other articles too numerous to mention All machinery in good condition

Sale at 11:00 a.m. **Terms by**
SAMUEL Z. WENGER

Frank and Paul Snyder, Aucts., 859-2688 and 733-7052
Hoover and Zimmerman, Clerks

Not Responsible for Accidents — Refreshments

PUBLIC SALE

OF HOUSEHOLD GOODS

FARM MACHINERY — HAY - STRAW - CORN

TUES., MARCH 9, 1971

Located 1½ miles east of Strasburg on Route 741, 10 miles east of Lancaster, Lancaster County, Pennsylvania.

THREE TRACTORS

Farmall H; Farmall Super A with cult.; Farmall F 12 with cult.

1951 CHEV. PICK-UP with racks

2 rubber-tired wagons with sides, New Holland 77 baler with motor, New Holland 404 crusher, 7-ft McDeering mower, John Deere 4-bar side rake, John Deere grain drill, J D 4 section spring harrow, New Idea 12A spreader on rubber, 28 McCormick disc, 28-ft Lapp bale elevator with motor and hydraulic, 2 14" Case trailer plows, Black Hawk corn planter with fertilizer attachment, hay tedder, McDeering corn binder with carrier, 13" Papec ensilage cutters with pipe. Eureka potato planter, 2 potato plows, walking plow, marker, peg harrow, 28-ft extension ladder, potato digger, rubber tired wheelbarrow, platform scales, old potato grader, egg baskets, tank sprayers, tools, chains, ropes; endless belts, electric motors, chicken coops, 100 split rails and posts

Milking Equipment — 2 unit Surge milker Wilson 6-can cooler no compressor, DeLaval water heater, stainless steel strainer, milk cans

120 ton of CORN — 100 ton of HAY — 20 ton of STRAW
8 ton of FODDER

HOUSEHOLD GOODS — 3 walnut bedroom suites, 4 Hollywood beds, bed spring and mattress, extension table, library table; old farm table, old kitchen cabinet, knee-hole desk, book shelves, easy chair, chairs and rockers, piano stool, rope bed sofa bed, cots, roll-away beds, twin baby trundle bed, sewing cabinet, cedar chest, 2 Easy Spin dry washer, Easy dryer, York 32-cu-ft upright freezer, Hotpoint refrigerator and freezer, electric stove, dining room suite, half-dozen plank bottom chairs, end tables, 2 utility carts, old ice bucket, Conestoga jack, butcher table, benches, meat slicer, measurers, old tin lunch box, crocks and jars, hall rack, Strasburg Churches post cards framed, sleigh bells, 12-gauge shot gun, wagon seat, apple peeler, cherry seeder, wash bowl and pitcher, throw rugs mirrors, floor and table lamps, pictures, towels, blankets curtains and many other articles not mentioned

Sale at 10:00 a.m. **Terms by**
RAYMOND A. HERSHEY

Robert E. Martin, 656-7770 and
Frank L. Steller, 656-9055 — Auctioneers

Item-Receipt System by Marick & Co.

Lunch by Mt. Pleasant Mennonite Church

SALE REGISTER

(Continued from Page 34)

SAT APRIL 3—12:30 P M Andersons Complete Milking Herd Dispersal. Terms by Russell Anderson. Sale Mgr. D. O. Rockwell.

SAT APRIL 10—10 A M Public Sale We are overstocked with used equipment and some new items and we offer them at Public Sale on Sat, April 10 See issue of March 20, 1971 under Public Sales for complete listing All items subject to prior sale

SAT APRIL 10 — 11 A M. Public Sale of Valuable Real Estate and Farm Machinery located at R D #3, Red Lion, Pa. in Windsor Twp 1 3 miles south of Red Lion, watch for sale arrows Terms by Rodger L. Myers, Owner, Jacob A Gilbert, Auctioneer

SAT. APRIL 10 — Rawlinsville Fire Company All Day Benefit Sale to be held at the Fire Hall in Rawlinsville, Kreider & Diller Auctioneers

SAT APRIL 24 — 11 00 A M. Public Sale of Real Estate and Household Goods located 1½ miles west of Millersville. Sale by Benjamin Manning. Kreider and Diller Auctioneers

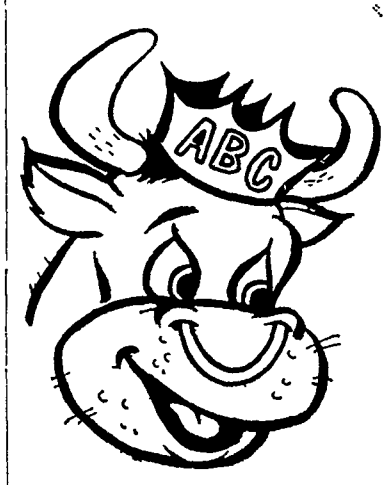
MON. MAY 10—Shalco's Sugar Loaf Division "Colossal" Calf and Cow Sale at Staunton, Virginia.

THURS AUG 19 — Complete Holstein Dairy Dispersal of 130 head located near Bernville, 3 miles south east of Charlottsville in Berks County Sale by John B Schlappich Kreider and Diller auctioneers

MON AUG 30 — Shalco's "Colossal" Vacation Sale at Minatare, Nebraska.

THURS NOV 4 — "Colossal" Progeny Sale, Staunton, Virginia.

FRI NOV 5 — Shalco's Sugar Loaf Division "Colossal" Bull Sale, Staunton, Virginia



SEE ME AT DAIRY DAY

I'd like to tell you about

ATLANTIC'S TOTAL SERVICE PROGRAM AND GENETIC POWER PROFIT-MAKER SIRES

ATLANTIC BREEDERS COOPERATIVE

For Service Call:

Lancaster	569 0411
Akron	859-2552
Gap	442-4471
East Earl	445-4131
Mt. Joy	653-1451
Quarryville	786-7381

THE HORNCO UNI-PEL PROGRAM

PRODUCES MORE MILK!

2078 Pounds More For Robert Stewart

Robert Stewart whose 34 Holsteins averaged 16,003 pounds of milk, 2078 pounds more than last year.

Hornco Uni-Pel Dairy Rations produce more milk — **also better herd health and less breeding problems as a bonus** for Robert Stewart of York County. That meant 2078 pounds more milk per cow this year. Would an increase like that help your profit picture?

UNI-PEL FLAKED "15"—The Most Palatable, Nutritionally Fortified Course Texture Dairy Ration You Can Buy

HORNCO FEEDS

More Lancaster County Dairymen are feeding Hornco Uni-Pel Dairy Rations Than Ever Before. Why? Because Uni-Pel Produces Results You Can See.

D. E. HORN & Co., Inc.

YORK, PA. PH. 717-854-7867